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PROFILE OF CENSUS PROGRAMS

Source Document for Water Resource Planners

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SUBMITTED TO
U.S. ARMY ENGINEER
OINSTITUTE FOR
WITTER RESOURCES
KINGMAN BUILDING

78 08

PROFILE OF CENSUS PROGRAMS

Source Document for Water Resource Planners

A Report Submitted to:

U.S. Army Engineer Institute for Water Resources
Kingman Building
Fort Belvoir, Virginia 22060

Ву

U.S. Bureau of the Census (Center for Census Use Studies) Copies may be purchased from:

National Technical Information Service U.S. Department of Commerce Springfield, Virginia 22151

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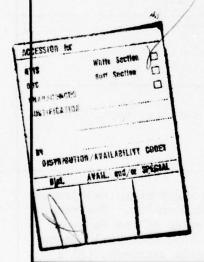
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This report outlines some of the programs of data useful for individuals involved in reserving divided into 6 major sections: (1) a generograms and geographic levels; (2) a review with sources for information on the 1980 and brief discussion of the economic, agriculture censuses; (4) a section concerning surveys;	the Census Bureau that provide arch and planning. The report ral overview of the Bureau's of the 1970 decennial census mid-decade censuses; (3) a e and government recurring
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rprograms, including publications and illustrative examples of maps; and (6) appendices including addresses and contact persons for Summary Tape Processing Centers, Federal and State Cooperative Program for Local Population Estimates, in addition to individual names and telephone numbers of subject matter specialists at the Census Bureau. To assist the reader, an index is provided.



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INTRODUCTION

The ability to gather information quickly and efficiently is essential for researchers. However, the researcher must spend a great deal of time to search, gather, and review source materials before deciding specifically what is available, and what is appropriate to any particular study.

The Center for Census Use Studies (Bureau of the Census) prepared for the Institute for Water Resources (Army Corps of Engineers) this single reference to identify various programs, services, and data maintained by the Bureau of the Census. This document should also prove useful for anyone engaged in socioeconomic research.



OVERVIEW

The Bureau is a general purpose statistical agency which collects, tabulates, and publishes a wide variety of statistical data about the people and the economy of the Nation. These data are utilized in the development and evaluation of economic and social programs.

Confidentiality of responses to Census questionnaires is guaranteed by Title 13 of the U.S. Code that prohibits the Bureau from furnishing copies of individual records or issuing any statistics which identify or disclose individual information. This protection also applies to names and addresses.

In addition to its headquarters at Suitland, Maryland, the Bureau includes a Data Preparation Division at Jeffersonville, Indiana, a Personal Census Service Branch at Pittsburgh, Kansas, and 12 regional offices (see Page 81).

The principal functions of the Bureau include: decennial censuses of population and housing*; quinquennial census of agriculture, State and local governments, manufacturers, mineral industries, commercial fisheries, business, construction industries, and transportation; current surveys which provide information on many of the subjects covered in the censuses at weekly, monthly, quarterly, annual, or other intervals; and compilation of current statistics on U.S. foreign trade, including data on imports, exports, and shipping.

In addition, the Bureau conducts special censuses at the request and expense of State and local government units; publishes estimates and projections of the population; provides current data on population and housing characteristics; and issues current reports on manufacturing,

*Public Law 94-521, enacted October 17, 1976, also authorizes the Bureau "...in the year 1985 and every 10 years thereafter (to) conduct a mid-decade census of population..." (Page 21)

retail and wholesale trade, selected services, construction, imports and exports, State and local government finances and employment, and other subjects.

The principal products of the Bureau are its printed reports, computer tapes, and special tabulations. It also produces catalogs, guides, and directories which are useful in locating information on specific subjects.

Data Availability

Publications

Data are available in different forms dependent upon the needs and budget of the user. Most of the statistical information needs of data users can be met by the Census Bureau's publication program. In addition, many of the reports are available outside the Bureau from local libraries or from any one of the U.S. Department of Commerce Field Offices located throughout the country (see Page 79). Publication or general information requests should be directed to:

Subscriber's Service Section U.S. Bureau of the Census Washington, D.C. 20233

Computer Tapes

Some researchers require more detailed information or the flexibility to manipulate the data to suit their particular needs. To meet this need, the Census Bureau also makes available a number of computer tapes.

All computer tapes available to the public are subject to the same confidentiality restrictions imposed upon other Bureau data. The Bureau's tape programs are described on page 18. Additional information is available from:

Data User Services Division Bureau of the Census Washington, D.C. 20233

Special Tabulations

While data from published reports or computer tapes are usually sufficient for the needs of most researchers, the Census Bureau will provide special tabulations of data prepared to user specifications at the actual cost of the project incurred by the Bureau. Costs include expenditures for planning the special work, as well as charges for overhead expenses. Generally, special tabulations become part of the public domain six months after they are released, and may be obtained for the cost of reproduction. Additional information on special tabulations can be obtained from:

Data User Services Division Bureau of the Census Washington, D.C. 20233

Other Media

The Bureau also offers data contained in other media forms, including punched cards, microfilm, and microfiche to provide the most convenient form possible to data users.

Most Census reports are available on microfiche which reduce the need for large storage areas. Special equipment, however, is needed to read or reproduce material contained in microform.

For additional information concerning census data in microform, contact:

Bureau of the Census Library Washington, D.C. 20233

or

Data User Services Division Bureau of the Census Washington, D.C. 20233

Catalogs and Guides

To assist data users in locating and keeping abreast of new publications or programs, the Census Bureau produces a number of catalogs and guides. The most current listing of publications and program announcements are found in the Bureau of the Census Catalog.

The Bureau of the Census Catalog is issued each quarter and cumulated to an annual volume. Between quarterly issues, a monthly supplement is published. The catalog is divided into two parts. Part I describes reports from censuses and current surveys; Part II describes computer tapes, punched cards, and special tabulations available in photocopies, microform, or tape. The price and availability of each document or item are indicated in the catalog. The catalog is available at most libraries or through the U.S. Government Printing Office.

For those interested specifically in reports or computer tapes from the 1970 census, two companion volumes are available: Index to Selected 1970 Census Reports and Index to 1970 Census Summary Tapes. Each index is thoroughly crossclassified. Both publications are available for inspection at any of the Department of Commerce District Offices.

Further Information

For additional information on any of the material presented in this guide, the reader should contact the responsible division or person indicated on the telephone contact list on page 75. This telephone listing is updated periodically. Additional copies or updated versions can be obtained from:

Data User Services Division Bureau of the Census Washington, D.C. 20233

Limitations of Census Data

When working with any data, the data user should be aware of any data limitations or constraints. Each databased Bureau report routinely includes discussions of terminology, population surveyed or enumerated, reliability of estimates, sources of error, any allocations or comparability with reports or data, definition of terms, and other information important to the understanding of the data displayed. In addition, if a publication is based on a major recurring survey or census, a general description of that survey or census is also given, providing the researcher a broader understanding of the relevancy or importance of the data at hand.

In addition to the above, the researcher should also consult the introduction to a report for the geographic level of which the data are presented (whether State, county or tract, etc.), as these may differ from report to report and program to program.

Finally, correction notes in the front of Bureau reports should be examined. Errors discovered in data after a report has been compiled, but before it is printed, are reported in a correction note at the beginning of the report.

Undercount

Underenumeration in the United States for the 1970 census has been estimated at about 2.5 percent. The chart below shows the estimated national rates of underenumeration by the 1970 Census of Population:

SEX	ALL CLASSES	WHITE	BLACK
Both Sexes	2.5%	1.9%	7.7%
Male	3.3	2.4	9.9
Female	1.8	1.4	5.5

Recognizing the potential significance of undercoverage of State and local populations for many public and private programs, several alternative series of corrected figures have been prepared for states to evaluate the effect such undercounting might have on funds disbursement and political representation. Those wishing a more detailed explanation of undercounts and examples of various adjustment methods should review the Current Population Reports, <u>Special Studies</u>, Series P-23, number 56, "Coverage of Population in the 1970 Census and Some Implications for Public Programs," August 1975, and "Developmental Estimates of the Coverage of the Population of States in the 1970 Census: Demographic Analysis, " CPS, Special Studies, P-23, number 65, December 1977.

Currency of 1970 Census Data

Since the census of population and housing is taken only every ten years, many changes that may have occurred in the characteristics of areas since enumeration would not be reflected in these data. In the case of small areas, changes such as

new highway or residential construction may have had a dramatic impact on the characteristics of the neighborhoods in which they are located.

Data from decennial censuses serve an important function as benchmarks rather than indications of trends and activities. As each succeeding year passes from the decennial census, other Bureau programs, such as current surveys, special censuses, and population estimates and projections, fill the data gaps between censuses. Although, not as detailed or comprehensive as the decennial census, these programs provide valuable information otherwise unavailable on a systematic and recurring basis.

Sampling

Although everyone in the United States is to be enumerated every 10 years, only five questions in the 1970 Census of Population were asked of all individuals. These "Complete Count" or "100 percent" items were relationship to household head, sex, race, age, and marital status. These items permit an accurate count of persons as required by the Constitution to determine Congressional representation.

Other information was also obtained from questions asked of only a sample of the population. Statistical sampling methods permit the development of more data about an area at a much lower cost of obtaining it and with less burden upon the individual being enumerated. Although relatively fewer individuals are questioned to reflect the characteristics of an area, the size of the sample does, however, restrict the use of data for small geographic units.

In addition to the five questions asked of everyone, other questions were asked of two sample populations: certain questions were asked of 15 percent of the population and other questions of a 5 percent sample population. In addition to these two sample populations,

some questions used for one sample were also asked on the other resulting in a 20 percent (combined) sample. The table on page 9, shows the various data items in the 1970 Census of Population and the samples from which they were drawn.

The same sampling techniques were also used to obtain information about housing units. Specific housing questions were asked of 5, 15, and 100 percent of the population; questions asked of both the 5 and 15 percent sample resulted in a 20 percent sample. The table on page 14 displays the housing items and samples from which they were drawn.

Current surveys conducted by the Census Bureau also employ sophisticated sampling techniques to obtain a representative sample of the entire national population. Since statistics reported from these surveys are based on samples, data may differ somewhat from figures that would otherwise have been obtained from a complete census; consequently particular care should be exercised in interpreting data based on relatively small numbers as well as small differences between figures. As with any survey work, results are subject to errors in response and sampling variability.

In any data interpretation, the researcher should consult definitions and methodological notes of each survey report and publication within a given series. Even though every effort to assure the accuracy of each survey is made, many changes may have occurred over time in the sample size of the population to be surveyed or the survey methodology. For example, the method used to impute or allocate unanswered questions of the Current Population Survey changed no less than three times during the 1960's. A careful review of technical notes prior to using any data will provide a better understanding of the data displayed and possibly prevent error or wasted time when using the data.

Census Geography

Census data are tabulated for specific geographic areas ranging from a single city block to a region composed of several states or as totals at the national level. Although much data are presented for small geographic areas, it should be noted that in order to protect individual confidentiality not all data are released. This is especially true for census blocks and rural areas. Generally, the larger or more densely populated an area, the greater the number and detail of the data that are made available.

In addition to census-defined geographic areas described below, there are locally defined areas for which census data may be requested. These special purpose areas include, for example, school and health districts, police and fire precincts, and traffic zones. Unfortunately, data comparisons of one special purpose area with another may be difficult at best and impossible at worst due to boundary overlaps.

Beginning with the United States, the following pages describe the principal geographic areas for which data are tabulated by the Census Bureau. In many cases, Bureau publications include maps of the area(s) for which data are presented to assist the researchers.

United States

National totals include data from all 50 States and the District of Columbia. Unless otherwise specified in the publication, national totals do not include Puerto Rico or the outlying areas of the Canal Zone, Guam, Samoa, the Virgin Islands or the Trust Territory of the Pacific Islands.

Regions and Divisions

Regions and divisions are large geographic areas composed of States to provide summary figures intermediate between national and individual State totals. Each of the four regions is composed of two or three divisions.

States

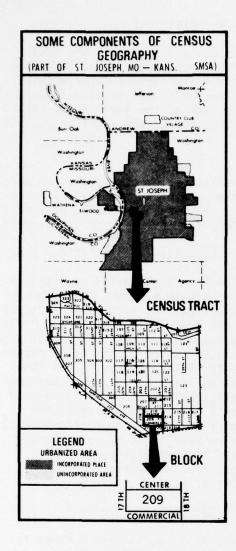
Statistics for each State are made available from each census and from most surveys. Statistics are also published separately for the District of Columbia.

Standard Consolidated Statistical Areas (SCSA)

Standard consolidated statistical areas constitute a recent geographic classification. As of October 1975, 13 SCSA's had been designated by the Office of Management and Budget. These 13 areas represent one-third of the total population of the United States. Each SCSA contains at least two standard metropolitan statistical areas (SMSA's), one of which must have a population of one million or more. The adjoining SMSA(s) must be related to it by continuously developed high density population corridors and an inter-metropolitan community of workers.

Standard Metropolitan Statistical Areas (SMSA)

Generally, a standard metropolitan statistical area consists of a county containing at least one city (or twin cities) of 50,000 inhabitants or more, plus as many adjacent counties as are metropolitan in character and socially integrated with the central city. The Department of Commerce identifies one or more central cities for each SMSA and uses their names to identify the SMSA. Some SMSA's, such as Washington, D.C. - Maryland - Virginia SMSA, may cross state lines. As of December 1977, there were 281 standard metropolitan statistical areas.



Urbanized Areas (UA)

An urbanized area consists of a central city, or cities, and surrounding closely settled territory. This classification provides a better separation of urban and rural populations in the vicinity of large cities. Urbanized areas differ from SMSA's by excluding rural portions of the counties comprising an SMSA or those places which are urban in character but are separated from the densely populated areas surrounding the central city by

rural territory. The urbanized area population is sometimes divided into those within the central city and those in the balance of the area (the urban fringe).

Urban and Rural Areas

The urban population definition used for the 1970 census was all persons living in an urbanized area (defined above) and in places of 2,500 or more inhabitants outside urbanized areas; populations not classified as urban constitute the rural population.

Counties

Counties are the primary political and administrative divisions of states with the following exceptions: Louisiana, where county equivalents are called parishes; Alaska, where 29 census divisions have been created as county equivalents; and Puerto Rico, where counties are referred to as municipios. In addition to the previous exceptions, there are also cities which are equated to county status. These include 40 cities in Virginia; the District of Columbia; and independent cities of Columbus, Georgia; Baltimore, Maryland; St. Louis, Missouri; and Carson City, Nevada.

Minor Civil Divisions (MCD)

The minor civil division is the primary political and administrative subdivision of a county in 29 states. The most common type of MCD is the township, although towns, precincts, and magisterial districts are considered MCD's in some States.

Census County Divisions (CCD)

Census county divisions are statistical subdivisions of a county in 21 states in which the minor civil division is not a suitable unit for presenting census data. This is a relatively permanent statistical area defined by physical features or administrative boundaries.

Enumeration Districts (ED)

An enumeration district has an average population size of approximately 800 individuals. The smallest geographic unit for which data are tabulated in areas where no blocks are identified, the ED is redefined with each census for use as an administrative unit for control of census operations.

Places

A place is an incorporated or unincorporated concentration of population. Incorporated places are political units such as cities, towns, villages, or boroughs with the following exceptions: boroughs in Alaska, towns in New England, and townships in New Jersey and Pennsylvania which are considered to be minor civil divisions. Unincorporated places are densely settled population centers without legally defined corporate limits. Boundaries for these areas are drawn by the Bureau of the Census to include, to the extent possible, all the densely settled area.

Census Tracts

Census tracts are small, relatively permanent areas into which large cities and adjacent areas have been subdivided to provide small-area statistics. Tracts are designed to be relatively homogeneous in socioeconomic characteristics, though these conditions may change over time. The average tract has about 4,000 inhabitants and are used extensively by local organizations to tabulate their own statistics. 1970 census data are published in a separate tract report series. SMSA's created since the 1970 census may or may not be completely tracted.

Block Groups

Block groups are combinations of contiguous blocks to form a subdivision of census tracts. Block groups generally

have a population of 1000 inhabitants.

Blocks.

Blocks are generally well-defined pieces of land, bounded by streets, rail tracks, streams or some other natural or manmade feature. Blocks are identified in all urbanized areas and some selected areas. Block level statistics are tabulated for all urbanized areas within SMSA's.

Special Purpose Areas

Some census data have been tabulated for areas defined for special purposes. For example, data are available by school districts as a result of a special tabulation. In addition, the Census Bureau is preparing to tabulate 1980 census data by defined neighborhoods for those organizations that qualify and wish to participate in this new program. For additional information concerning programs of the 1980 Census, write:

Director Bureau of the Census Washington, D.C. 20233

DECENNIAL CENSUS

The decennial census provides a vast amount of detailed information especially useful in showing the characteristics of States and smaller geographic units, as well as analyzing specific subjects such as marital status or education of the population. Taken once every 10 years since 1790, the census of population is the oldest of the censuses conducted by the Bureau. Beginning in 1940, a census of housing has been taken every 10 years in conjunction with the census of population.

Although data from the decennial censuses are less timely than data available from surveys, the wide scope and continuity of the decennial census data, and the availability of data for small geographic areas, can provide the basic information needed by researchers.

Published data from the decennial census can be grouped into three major report categories:

Population census reports (PC series)
Housing census reports (HC series)
Joint population and housing census reports (PHC series)

In addition to publications from the 1970 census, data are also available on computer tape.

1970 Census of Population

In the 1970 census, three types of questionnaires were used throughout the country: one that contained five popu-

lation questions asked of everyone, a second that asked 20 questions of 15 percent of the population, and a third that asked 19 questions of 5 percent of the population. Twelve items common to both the 5 and 15 percent samples resulted in a combined 20 percent sample. The following table shows the questions asked and the sample they were drawn from. The years in parentheses indicate the year the item was first included to assist the researcher who might wish to establish trend data over a period of decades.

Name and address100% Relationship to head of	(1790)*
household100	(1880)
Color or race100 Age and sex100	(1790) (1790)
Marital status100	(1880)
State or county of birth20	(1850)
Years of school completed20 Number of children ever born20	(1940) (1890)
Employment status and hours	
worked20 Weeks worked last year20	(1880) (1880)
Last year in which worked20	(1880)
Occupation, industry, and	(1040)
class of worker20 Activity 5 years ago20	(1840) (1970)
Income20	(1940)
County of birth of parents15	(1870)
Mother tongue	(1910)
Year moved into this house15 Place of residence 5 years ago.15	(1960) (1940)
School or college enrollment15	(1850)
Veteran status	(1840) (1960)
Means of transportation to	(1900)
work15	(1960)

*This information is collected for two purposes. The first is to assure an individual is counted, but counted only once. After this check has been made, both name and address are dropped and the data are retained for statistical analysis and tabulation. The second reason to collect this data is for future verification of age, citizenship, etc. This information is stored under the strictest of security measures to protect the confidentiality of an individual and is only obtainable upon the individual's request.

The Return for SOUTH CAROLINA having been made since the foregoing Schedule was originally printed, the whole Enumeration is here given complete, except for the N. Western Territory, of which no Return has yet been published.

DISTICTS	Freewhite Males of 16 years and up- wards, including beads of families.	Free whiteMales under fixteen years.	Free white Fe- males, including beads of families.	All other free fer- Jons.	Slæves.	Total.
Vermont N. Hampfbire Maine Maffacbufetts Rhode Ifland Connecticut New York New Jerfey Pennfylvania Delaware Maryland Virginia Kentucky N. Carolina Georgia	22435 36086 24384 95453 16019 60523 83700 45251 110788 11783 55915 110936 15154 69988 35576 13103	34851 24748 87289 15799 54403 78122 41416 106948 12143 51339 116135 17057 77506 37722	32652 117448 152320 83287 206363 22384 101395 215046 28922 140710 66880	53 ⁸ 5463 3407 2808 4654 2762 6537 3899 8043 12866 114 4975 1801	NONE 948 2764 21324 11423 3737 8887 103036 292627 12430 100572 107094	85539 141885 96540 378787 68825 237946 340120 184139 434373 59094 319728 747610 73677 393751 249073 82548
						3893635
Total number of Inhabitants of the United States exclusive of S. Western and N. Territory.	of 2 and up	Free Males under 21 years of age.	Free white Females.	All other Fer-	Slaves.	Total
S.W. territory N. Ditto	6271	10277	15365	361	3417	35691

Mexican or Spanish origin or	
descent	(1970)
Citizenship5	
Year of immigration5	(1890)
When married5	
Vocational training completed5	
Presence and duration of	
disability5	(1830)
Occupation - industry 5 years	
ago5	(1970)

The results obtained from the items above are printed in two volumes with an open-ended supplementary report series: Characteristics of the Population (Volume 1), Subject Reports (Volume 2), and the Supplementary Report Series.

Volume 1, Characteristics of the Population

Volume 1, also referred to as PC(1), represents a major part of the information collected from the decennial census of population. Statistics are presented in varying detail for each State dependent upon the level of geographic detail. This volume consists of 58 separately bound books ("Parts"). Each part represents a specific geographic area: Part 1, the United States; Parts 2 through 52 for the 50 States and the District of Columbia numbered in alphabetical order; Part 53, Puerto Rico; and Parts 54 through 58 (appearing together in one book) for Guam, Virgin Islands, American Samoa, Canal Zone, and the Trust Territory of the Pacific Islands. Each part contains four chapters:

- A: Number of Inhabitants
- B: General Population Characteristics
- C: General Social and Economic Characteristics
- D: Detailed Characteristics

Chapter A, "Number of Inhabitants," is limited to strict population counts. It shows the number of residents of the

State and counties (or equivalent nomenclature) classified by urban and rural residence and by size of place; and the number of inhabitants of county subdivisions, incorporated and unincorporated places, urbanized areas, standard metropolitan statistical areas, and other selected areas of the State.

For comparison purposes, counts for both the 1960 and 1970 censuses with percentage change are also shown. Included in this chapter are maps and charts, land areas in square miles, population density, populations of annexed areas, and results of any special censuses that might have been taken between 1960 and 1970.

Chapter B, "General Population Characteristics," presents general population characteristics with more detailed information by age, race, and sex. Data presented in this chapter come from the 100 percent items collected from each person enumerated. This chapter also includes cross-classified data not found elsewhere in addition to historical data such as State population changes since 1900.

Chapter C, "General Social and Economic Characteristics," represents data collected on a sample basis. Items displayed include place of birth, mother tongue, years of school completed, place of work, and income. Data are presented for the State, counties, SMSA's, urbanized areas, and urban places of 2,500 or more inhabitants. Dependent upon the size of minority populations, many tables are repeated for black and Spanish language populations for selected counties and selected places of 100,000 inhabitants or more.

Chapter D, "Detailed Characteristics," presents statistics for large areas based on data obtained from sample populations. Because of the larger areas involved, much more detail is possible than is

permitted in Chapter C. Data are displayed for SMSA's of 250,000 or greater inhabitants and the central cities of these SMSA's.

Volume 2, Subject Reports

Volume 2, also referred to as PC(2), consists of 40 reports grouped by 10 major subject headings. Because of the specificity of each report, the researcher must consult the report of interest to determine the geographic level for which the data are available. Reports that comprise the PC(2) series are (numbers preceding the report title indicate the actual report number):

Ethnic Groups

- PC(2) 1A National Origin and Language
 - 1B Negro Population
 - 1C Persons of Spanish Origin
 - 1D Persons of Spanish Surname
 - 1E Puerto Ricians in the United States
 - 1F American Indians
 - 1G Japanese, Chinese, and Filipinos in the United States

Migration

- PC(2) 2A State of Birth
 - 2B Mobility for States and the Nation
 - 2C Mobility for Metropolitan Areas
 - 2D Lifetime and Recent Migration
 - 2E Migration Between State Economic Areas

Fertility

- PC(2) 3A Women by Number of Children

 - 3B Child Spacing and Current Fertility

Marriage and Living Arrangements

- PC(2) 4A Family Composition
 - 4B Persons by Family Characteristics
 - 4C Marital Status
 - 4D Age at First Marriage
 - 4E Persons in Institutions and Other Group Quarters

Education

- PC(2) 5A School Enrollment
 - 5B Education Attainment
 - 5C Vocational Training

Employment

- PC(2) 6A Employment Status and Work Experience
 - 6B Persons Not Employed
 - 6C Persons with Work Disability
 - 6D Journey to Work
 - 6E Veterans

Occupation and Industry

- PC(2) 7A Occupational Characteristics
 - 7B Industrial Characteristics
 - 7C Occupation by Industry
 - 7D Government Workers
 - 7E Occupation and Residence in 1965
 - 7F Occupations of Persons with High Earnings

Income

- PC(2) 8A Sources and Structure of Family Income
 - **-** 88 Earnings by Occupation and Education
 - 8C Income of the Farm-Related Population

Low Income

PC(2) - 9A Low-Income Population - 9B Low-Income Areas in Large Cities

Areas

PC(2) -10A Americans Living Abroad -10B State Economic Areas

Supplementary Reports

The Supplementary Report Series, also referred to as PC(S1), is an openended series of reports that provide special-use statistics. Much of the data are special compilations which could not be accommodated in the regular final reports. These series also include selected tables from large reports, thus permitting wider distribution of often requested data in an inexpensive format.

In addition to general-interest topics covered in the supplementary reports, a group of PC(S1) reports on low-income neighborhoods was also released. These reports, PC(S1)-65 through 103, contain data for the 50 cities listed below:

Reports on Low-Income Neighborhoods in Large Cities

- PC(S1) 65 Atlanta, Georgia
 - 66 Baltimore, Maryland
 - 67 Birmingham, Alabama
 - 68 Boston, Massachusetts
 - 69 Buffalo and Rochester New York
 - 70 Chicago, Illinois
 - 71 Cincinnati, Ohio
 - 72 Cleveland and Toledo, Ohio
 - 73 Columbus, Ohio
 - 74 Dallas and Fort Worth, Texas
 - 75 Denver, Colorado
 - 76 Detroit, Michigan

- 77 El Paso, Texas
- 78 Houston, Texas
- 79 Indianapolis, Indiana
- 80 Jacksonville and Tampa, Florida
- 81 Kansas City, Missouri
- 82 Los Angeles and Long Beach, California
- 83 Louisville, Kentucky
- 84 Memphis and Nashville-Davidson, Tennessee
- 85 Miami, Florida
- 86 Milwaukee, Wisconsin
- 87 Minneapolis and St. Paul, Minnesota
- 88 Newark, New Jersey
- 89 New Orleans, Louisiana
- 90 New York, New York
- 91 Norfolk, Virginia
- 92 Oklahoma City and Tulsa, Okla.
- 93 Omaha, Nebraska
- 94 Philadelphia, Pennsylvania
- 95 Phoenix, Arizona
- 96 Pittsburgh, Pennsylvania
- 97 Portland, Oregon
- 98 St. Louis, Missouri
- 99 San Antonio, Texas
- -100 San Diego and San Jose, California
- -101 San Francisco and Cakland, California
- -102 Seattle, Washington
- -103 Washington, D.C.

A similar report, PC(S1)-105:
Poverty Status in 1969 and 1959 of Persons and Families, for States, SMSA's, Central Cities, and Counties: 1970 and 1960," was also compiled. This report is the first with poverty data covering a 10-year time span for many local areas. It includes previously unpublished 1970 census data on school-age children in poverty families and on the aged poor.

1970 Census of Housing

As with the census of population, a number of questions concerning housing were asked of every household with additional questions asked on a sample basis. The housing questions, with their associated samples and the census they first appeared, were:

Number of units at this	
address100%	(1970)
Telephone	(1960)
Private entrance to living	
quarters100	(1960)
Number of rooms100	(1940)
Water supply100	(1940)
Flush toilet100	(1940)
Bathtub or shower100	(1940)
Basement100	(1960)
Tenure100	(1890)
Commercial establishment	
on property100	(1940)
Value100	(1930)
Contract rent100	(1930)
Vacancy status100	(1940)
Months vacant100	(1960)
Components of gross rent20	(1940)
Heating equipment20	(1940)
Year structure built20	(1940)
Number of units in structure20	(1940)
Trailers20	(1950)
Farm residence20	(1890)
Source of water15	(1960)
Sewage disposal15	(1960)
Number of bathrooms15	(1960)
Air conditioning15	(1960)
Number of automobiles15	(1960)
Number of stories	(1960)
Number of stories	(1960)
	(1960)
Fuel for heating, cooking,	(1940)
water heating	(1940)
	(1960)
	(1960)
	(1960)
Dishwasher	(1970)
	(1950)
Television 5	(1920)

Radio		(1930)
Second home	 5	(1970)

Data obtained from the housing items above were published in seven volumes and a supplementary report series:

- Volume 1 Housing Characteristics for States, Cities, and Counties
 - 2 Metropolitan Housing Characteristics
 - 3 Block Statistics
 - 4 Components of Inventory Change
 - 5 Residential Finance
 - 6 Plumbing Facilities and Estimates of Dilapidated Housing
 - 7 Subject Reports

Supplement-Supplementary Reports

Descriptions of the above reports follow:

Volume I, Housing Characteristics for State, Cities, and Counties

Volume I, series number HC(1), consists of 58 separately bound "parts;" the numbering of each part parallels Volume I of the census of population, i.e., each part represents a specific geographic area: Parts 1, the United States; Parts 2 through 52 for the 50 States and the District of Columbia numbered in alphabetical order; Part 53, Puerto Rico; and Parts 54 through 58 (bound as a single volume) for Guam, Virgin Islands, American Samoa, Canal Zone, and the Trust Territory of the Pacific Islands. Each part contains two chapters: A, "General Housing Characteristics," and B, "Detailed Housing Characteristics."

Chapter A, "General Housing Characteristics," contains data by urban and rural State areas, counties, SMSA's, and urbanized areas and places of 1,000 inhabitants or more. Data presented in this chapter include:

tenure kitchen facilities plumbing facilities number of rooms persons per room vacancy status contract rent units in structure mobile homes telephones value

Chapter B, "Detailed Housing Characteristics," includes the following data:

tenure
occupancy and vacancy
characteristics
structural and plumbing
characteristics
equipment, appliances, and fuels
automobile availability
second home ownership
financial (value and rent)
characteristics

Data are presented by States, counties, SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

Volume 2, Metropolitan Housing Characteristics

The second volume of 1970 housing data, the HC(2) series, consists of one report for each of the 243 SMSA's identified in the 1970 census, the four SMSA's in Puerto Rico, and a U.S. summary. These reports provide data for each place of 50,000 inhabitants or more. Data include:

occupancy and vacancy characteristics utilization characteristics plumbing and structure characteristics financial characteristics household characteristics Volume 3, Block Statistics

Volume 3, series HC(3), consists of 278 reports including data for approximately 1.7 million individual census blocks. Included in this series are reports for communities which were outside census-defined urbanized areas, but had contracted with the Census Bureau to provide block statistics at the locality's expense. In addition to statistics included in other housing series, Volume 3 reports also include the number of housing units that:

lack one or more of several selected plumbing facilities were owner or renter occupied showed Negro head of households showed more than one person per room

Volume 4, Components of Inventory Change

"Components of Inventory Change," the HC(4) series, consists of 16 reports: one report for the United States and the four census-defined regions, and separate reports for each of 15 selected SMSA's. Statistics include new construction, conversions, mergers, demolitions, and other additions or losses.

Volume 5, Residential Finance

"Residential Finance," HC(5), presents data in a single volume based on a sample survey conducted in the spring of 1971. This volume is limited to those who wish data at the national and census-region level. Statistics are given regarding financing of private nonfarm residential properties including mortgage debt, manner of property acquisition, and homeowner expenses.

Volume 6, Plumbing Facilities and Estimates of Dilapidated Housing

Also contained in one volume at the national level, Volume 6, HC(6), are data on "substandard" housing units. The data are based upon selected criteria to provide estimates of inadequate housing and housing facilities.

Volume 7, Subject Reports

"Subject Reports" consists of nine reports. The series HC(7), contains detailed information, generally at the national or regional level. Among the subjects covered are housing characteristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Supplementary Reports

This series, HC(S1), is an openended series of reports which present housing data and special tabulations which could not be included in the regular final reports. In addition to previously unpublished data, selected tables from the large reports are included. Over 20 reports currently comprise the supplementary housing report series.



Joint Population and Housing Reports

There are three series that comprise the "Joint Population and Housing Reports": Census Tracts, PHC(1); Gen-

eral Demographic Trends for Metropolitan Areas, 1960-1970, PHC(2); and Employment Profiles of Selected Low-Income Areas, PHC(3).

Census Tracts

This series, PHC(1), contains 241 reports, each relating to a particular SMSA in the United States and Puerto Rico and, in some cases, certain areas adjacent to the SMSA. Tables include population and housing data for the total SMSA, the component counties and places of 25,000 or more inhabitants of the SMSA, as well as tract level data. Separate tables are also included for Negro and Spanish populations for those tracts which have a population of 400 or more of the particular group. As with most census publications, each report contains an outline map of the area data that are displayed.

General Demographic Trends for Metropolitan Areas, 1960-1970

This series, PHC(2) consists of a national summary report and one report for each State and the District of Columbia. Data are presented for the State and for SMSA's and their central cities and constituent counties. Comparative statistics for 1960 and 1970 are shown for population counts by age and race and housing items such as tenure, plumbing facilities, value, and contract rent.

Employment Profiles of Selected Low-Income Areas

The PHC(3) series represents detailed socioeconomic data derived from the Census Employment Survey. This survey was designed to obtain more detailed information than was possible from the regular census. This series is composed

of 76 reports covering selected lowincome areas in 51 cities, seven rural areas, and one Indian reservation, with a U.S. summary.

The survey was modeled in part after an earlier survey - the 1968-70 Urban Employment Survey - conducted in the poverty areas of six major cities.*

Each report provides statistics on such items as job tenure, annual work experience, annual earnings and income, weekly earnings of full-time wage and salary workers by age and sex, fixed monthly income and expenses. Some housing data such as value of house, rent, and number of rooms are also available. Reports are available for the cities listed below with their associated report number.

- PHC(3) 1 United States Summary Urban Areas
 - 2 New York, N.Y. All Survey Areas
 - 3 New York, N.Y. Puerto Rican Population of Survey Areas
 - 4 Manhattan Borough, New York City - Summary
 - 5 Manhattan Borough, New York City - Area I
 - 6 Manhattan Borough, New York City - Area II
 - 7 Brooklyn Borough, New York City - Summary
 - 8 Brooklyn Borough, New York City - Area I
 - 9 Brooklyn Borough, New York City - Area II
 - -10 Brooklyn Borough, New York City - Area III
 - -11 Bronx Borough, New York City
 - -12 Queens Borough, New York City-13 Los Angeles, Calif. Summary
 - -14 Los Angeles, Calif. Area I

- PHC(3) -15 Los Angeles, Calif. Area II
 - -16 Chicago, Ill. Summary
 - -17 Chicago, Ill. Area I
 - -18 Chicago, Ill. Area II
 - -19 Philadelphia, Pa. Summary
 - -20 Philadelphia, Pa. Area I -21 Philadelphia, Pa. - Area II
 - -22 Detroit, Mich.
 - -23 San Francisco, Calif.
 - -24 Washington, D.C.
 - -25 Boston, Mass.
 - -26 Pittsburgh, Pa.
 - -27 St. Louis, Mo.
 - -28 Baltimore, Md.
 - -29 Cleveland, Ohio
 - -30 Houston, Tex.
 - -31 Newark, N.J.
 - -32 Dallas, Tex.
 - -33 Minneapolis, Minn.
 - -34 St. Paul, Minn.
 - -35 Milwaukee, Wisc.
 - -36 Atlanta, Ga.
 - -37 Cincinnati, Ohio
 - -38 Buffalo, N.Y.
 - -39 San Diego, Calif.
 - -40 Miami, Fla.
 - -41 Kansas City, Mo.
 - -42 Denver, Colo.
 - -43 Indianapolis, Ind.
 - -44 New Orleans, La.
 - -45 Oakland, Calif.
 - -46 Tampa, Fla.
 - -47 Portland, Oreg.
 - -48 Phoenix, Ariz.
 - -49 Columbus, Ohio
 - -50 San Antonio, Tex.
 - -50 San Antonio, lex
 - -51 Dayton, Ohio
 - -52 Rochester, N.Y.
 - -53 Louisville, Ky.
 - -54 Memphis, Tenn.
 - -55 Fort Worth, Tex.
 - -56 Birmingham, Ala.
 - -57 Toledo, Ohio
 - -58 Akron, Ohio

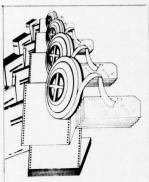
^{*}The Urban Employment Survey was established in 1968 through the joint efforts of the Manpower Administration, the Bureau of Labor Statistics, and the Bureau of the Census. For additional information on either the UES or the CES, write the Bureau of Labor Statistics, Washington, D.C. 20212

PHC(3) -59 Norfolk, Va.

- -60 Oklahoma City, Okla.
- -61 Jersey City, N.J.
- -62 Providence, R.I.
- -63 Omaha, Nebr.
- -64 Youngstown, Ohio
- -65 Tulsa, Okla.
- -66 Charlotte, N.C.
- -67 Wichita, Kans.
- -68 Bridgeport, Conn.
- -69 Selected Rural Counties in
- -70 Selected Rural Counties in Appalachia
- -71 Selected Rural Counties in
- -72 Selected Rural Counties in Calif.
- -73 Selected Rural Counties in
- -74 Selected Rural Counites in N.C.
- -75 Selected Rural Counties in N. Mex.
- -76 Zuni Reservation, N. Mex.

<u>Census Tape Series and Special</u> Tabulations

More information than is found in printed reports is available in the form of computer tapes. All computer tapes and publications available to the public are based upon the basic record tapes which contain the individual responses to census questionnaires. Although these basic record tapes are not available to the public, the tapes derived from them can be obtained for the Bureau's cost of reproduction. For those without the necessary means to process these tapes, two alternatives exist: either the Bureau can prepare special tabulations according to userspecified requirements, or the data user can have census processing centers tabulate data. These options are discussed later (page 20, for Bureau tabulations and page 49, for census processing centers). As with all census data, individual identifiers have been removed to ensure confidentiality.



Two computer tape series are available for purchase: Public Use Summary Tapes and Public Use Sample Tapes. These tape series cover geographic areas from the national level to areas as small as city blocks. Data may be summarized similar to decennial census publications or may represent sample data which may be cross-tabulated.

Public Use Summary Tapes

The summary tape series consists of six "counts" numbered 1 through 6. Each count represents a specific geographic level and census sample size. For example, the third count contains information collected on a 100 percent basis at the block level while the fifth count contains information for zip code areas on 5, 15, or 20 percent sample basis. With the exception of the fifth count, tapes are arranged by State.

The table on the following page summarizes the general geographic level and sample size from which the data were drawn.

Because of the greater geographic detail and data available, counts four, five, and six provide the most useful information and greatest flexibility for cross tabulations. Summary tapes

1970 Census Summary Tapes

Summary Tap	e Series	Geographic Areas Covered	Complete- Count or Sample	No. of Tables and Data Cells for Each Area	Reels for U.S.**	
	File A	Block Group or Enu- meration District		54 tables	108	
1st Count	File B	State, County, Minor Civil Division or Census County Division, MCD- Place, Place, Congres- sional District	100%	containing 400 cells	58	
	File A	Tract	,		108	
2nd Count	File B	State, County, Minor Civil Division or Census County Division, Place, SMSA, and Component Areas	100%	93 tables containing 3,500 cells	155	
3rd Count		Block	100%	38 tables containing 250 cells	240	
×	File A	Tract		127 tables containing 7,100 cells	144	
4th Count Pop.	File B	Minor Civil Division or Census County Division	20% 15% 5%		127 tables containing 7,100 cells	125
	File C	State, County, Place, SMSA, and Component Areas		127 tables containing 14,500 cells*	95	
	File A	Tract	20% 15% 5%	200 tables containing 6,600 cells	203	
4th Count Hous.	File B	Minor Civil Division or Census County Division		20% 15% 5%	200 tables containing 6,600 cells	196
	File C	State, County, Place, SMSA, and Component Areas		200 tables containing 12,200 cells	108	
	File A	3-digit ZIP areas			1	
544.0	File B	5 digit ZIP areas (in SMSA's)	20%	53 tables	12	
5th Count	File C	Block Groups or Enu- meration Districts, tracts, MCD's/CCD's in Non-tracted Areas	15% 5%	containing 900 cells	205	
(1)	Pop.	State, SMSA, Metro. County, City 50,000+, Central City	20% 15% 5%	92 tables containing 150,000 cells	192	
6th Count	Hous.	State, SMSA, Metro County, Non-Metro. County 50,000+, City 50,000+, Central City	7,	348 tables containing 110,000 cells	209	

^{*} The additional number of data cells in File C are not tabulated for places. Tabulations for places have the same number of data cells as Files A and B.
** Assumes 556 or 800 bpi. Fewer tapes would be required at 1600 bpi.

are available for each State, but usually more than one reel of tape per State per count will be required. At the time of this writing, the cost for each reel is \$80.

Technical documentation is included with the purchase of the tapes or it may be purchased separately. The documentation for each count includes descriptions of the tables contained on the tapes in addition to tape specifications and layout. A corresponding publication is available to those researchers wishing a description of the summary tape series arranged alphabetically by data item with corresponding tape reference and item number. This publication, Index to 1970 Census Summary Tapes, also provides a section with cross-references by topic.

For additional information concerning documentation of the summary tape series contact:

Data User Services Division Bureau of the Census Washington, D.C. 20233

Public Use Sample Tapes

The sample tape series consists of six tapes, each containing sample records for 1 percent of the population (approximately 2 million individuals). Data are limited to either the 15 or 5 percent sample records by one of three geographic levels: (1) county groups (including all SMSA's over 250,000 inhabitants); (2) States; or (3) neighborhood characteristics.

Because of the geographic level and the small sample, Public Use Sample Tapes are limited to general comparisons and do not allow for in-depth examination of specific areas.

A detailed description of the Public Use Sample Tapes and their technical

documentation are available in the publication, Public Use Samples of Basic Records From the 1970 Census. Further information concerning this tape series may be requested from the Data User Services Division below.

Special Tabulations

Specia! tabulations are available from the Bureau of the Census on a cost-reimbursable basis. Tabulations are performed by the Bureau using the requestor's specifications. Special tabulations are subject to the same legal safeguards placed on all census data to ensure confidentiality.

Geographic areas for which special tabulations can be made available are limited to information contained in 5 and 15 percent sample basic records. Dependent upon the item(s) to be included in the tabulations, suppression may occur when the reporting units become too small. All expenses incurred in the processing of special tabulations are incurred by the requesting customer. Subject to a limited number of special reasons, results of special tabulations are made available to the public at the cost of reproduction.

Requests for additional information regarding special tabulations should be addressed to:

Data User Services Division Bureau of the Census Washington, D.C. 20233

1980 Decennial Census

On April 1, 1980, the twentieth decennial census of the United States will be taken. Because of the importance of data from the decennial censuses, researchers should keep abreast of the Bureau's efforts to improve the collection, coverage, processing, and

dissemination of 1980 census data. To accomplish this, 1980 Census Update, a supplement to Data User News (page 40) is published quarterly. Update, read in conjunction with Data User News, will keep researchers well informed of the status of the various programs and developments at the Bureau. For additional information concerning these and other publications, write:

Subscriber Services (Publications) or Data User Services Division Bureau of the Census Washington, D.C. 20233

For specific information concerning 1980 census programs, please write to:

Director Bureau of the Census Washington, D.C. 20233

Mid-Decade Census

On October 17, 1976, the President signed into law legislation requiring a mid-decade census of population beginning in 1985. Public Law 94-521 which amends the census code, title 13, provides for a mid-decade census; strengthens existing confidentiality provisions relating to the Bureau's census and survey records; encourages the use of data-collection techniques which minimize public reporting burden; and removes the jail sentence but retains fines as possible penalties for refusal to answer or willfully giving false answers in mandatory censuses and surveys.

In approving this legislation, the Congress intentionally avoided establishing by law the scope and content of the mid-decade census. Rather, the legislation is flexible so that as the time approaches for detailed plans to be drawn, the Bureau of the Census may take into account data needs as seen

for 1985. The Congress clearly intended that the law does not require that the mid-decade census duplicate the decennial census, provided the certain basic objectives are met--updates of characteristics along with population totals, particularly for the distribution of Federal funds to State and local governments, and the administration of Federal program benefits to various segments of the population.

The law specifically prohibits the use of mid-decade census results for apportioning the House of Representatives or delineating congressional districts. The Congress also anticipates that the mid-decade program would be designed to satisfy some of the statistical needs now met through special intercensal surveys. To the extent that this objective can be achieved, a mid-decade census could include inquiries on subjects which are now contained in special-purpose surveys thereby reducing the need for or the frequency of such surveys.

Notes

RECURRING CENSUSES

In addition to the decennial censuses, the Bureau of the Census conducts the following censuses in five-year intervals:

Economic Censuses Census of Agriculture Census of Governments

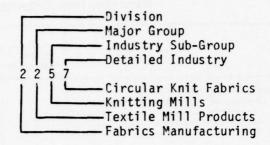
Economic Censuses

Economic censuses are taken every 5 years ending in "2" and "7". In 1972 the economic census covered approximately 5 million establishments. The economic censuses are composed of the censuses of:

retail trade
wholesale trade
selected service industries
construction industries
manufacturers
mineral industries
transportation

In addition to the United States, the economic censuses include Puerto Rico, Virgin Islands, and Guam. Both individual establishments and firms which hold several establishments under common ownership are counted.

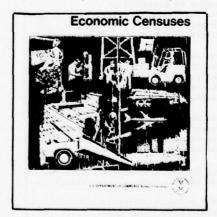
With the exception of the census of transportation, the scope and tabulations of the economic censuses are defined on the basis of the Standard Industrial Classification (SIC) system. The SIC defines the Nation's economic activities by ten broad industrial divisions; these divisions are then further subdivided by major group, industry sub-groups, and detailed industry as the following example illustrates:



The use of the SIC system facilitates analysis and comparability of statistical data among all organizations interested in economic studies.

Data from the 1972 Economic Censuses are available for the following geographic areas:

United States Regions and Divisions States Counties Standard Metropolitan Statistical Areas Standard Consolidated Statistical Areas Places (cities and other incorporated and other unincorporated places) Central Business Districts Major Retail Centers Downtown Business Areas Special Purpose Districts (e.g., oil and gas districts, petroleum regions, etc.)



Major Data Items Collected in the Economic Censuses

	Economic Censuses						
Item	Mineral Industries	Manu- facturing	Wholesale Trade	Retail Trade	Selected Services	Construc- tion	
Number of employes							
Production (Construction) workers -							
All other employees	X	X				X	
Total	x	x	x	x	x	x	
Payrolls							
Production (Construction) workers							
wages	X	X				x	
All other employees	X	X				X	
Total	х	Х	x	x	x	x	
Operating expenses including payroll			x				
Supplemental labor costs							
Legally required	X	X	1X	¹X	1X		
Voluntary programs	X X	X	1X 1X	1X	1X 1X		
Total	Χ.	x	-х	-ж	.х		
Production worker man-hours quarterly	х	x					
Cost of materials. etc.							
Materials, supplies, etc	X	X	1X			X	
Specific materials	X X	X X	1X				
Fuels consumed	X	X	1X				
Specific fuels consumed	x	^	^				
Purchased electricity	x	x					
Contract work	x	x				X	
Total	x	x				x	
Inventories					692002		
By state of fabrication		X X	x				
Capital expenditures							
New structures and additions	X	X	1X	1X	1X	x	
New machinery and equipment	x	x	1 X	1X	1X	X	
Used plant and equipment	x	x	¹X	,X	1X	2X	
Mineral development and exploration	х						
Total	x	x	1X	1X	1X	х	
Quantity of electricity		x					
PurchasedGenerated	X	x					
Electricity sold	x	x					
Gross value, fixed assets							
Buildings and other structures	x	x				x	
Machinery and equipment	x	x				x	
Mineral properties	x			1.0	1		
Total	X	x	'X	1X	¹x	x	
Total sales (receipts)			X X	X X	x	x	
Merchandise (commodity) lines	x	x	^	^			
Specific products	x	x				x	
Legal form of organization	x	x	x	x	x	x	
Water use	x	x					
Rental payments, total		x	'x	1X	χ1		
Building and structures		X	'X	'X	'X	x	

¹Data collected on a sample basis only. Totals will be available only at the U.S. level. For the census of wholesale trade, sample includes merchant wholesalers only ²Used plant and equipment collected separately.

Pata collected from the 1972 Economic Censuses are summarized in the table on the opposite page.

Data are available in published reports from the U.S. Government Printing Office (Washington, D.C. 20402) or on computer tape. For inquiries about computer tapes from the economic censuses, along with corresponding technical documentation, write:

Data User Services Division Bureau of the Census Washington, D.C. 20233

Census of Agriculture

The census of agriculture is the primary source of comprehensive data about farm products and the agriculture economy on a nationwide basis. This census is taken every five years ending in "4" and "9". (After the 1978 census, census will be taken in years ending in "2" and "7".)



Data collected from the 1969 and 1974 censuses included:

number of farms average value of land and building per farm acreage and production for major crops
number and kinds of livestock on farms
characteristics of farm operators
farm equipment
farm expenditures
farm finance
agricultural services

Less detailed information is collected for farms with sales of \$2,500 or less. Data are available in published reports or computer tapes for each state and their constituent counties.

Census of Governments

Conducted every five years ending in "2" and "7", a census of governments is taken on the activities of individual governments such as counties, municipalities and townships, and their special governmental units. These governmental units include school districts, housing authorities and bridge commissions.

Information generally covered includes:

governmental organization taxable property values public employment governmental finance

In addition to published reports, data are also available on computer tape.



Notes

SURVEYS

In addition to the censuses taken by the Census Bureau, the Bureau also conducts surveys on a recurring or onetime basis. Many of the recurring or special surveys are undertaken for other Federal agencies, State and local governments, and private organizations. Data are collected not only through sample surveys, but also from records kept for administrative purposes by other government bodies. For example, the Bureau summarizes and publishes data about building permits in its C-40 report series. The collection of these permit data is then used by the Bureau in the design of a sample for obtaining additional information on construction activity.

Surveys cover items regarding population, housing, economic activities, and governments. Additional surveys conducted for Federal agencies on a cost-reimbursable basis have included consumer expenditures, crime, health, and social services. A list of current surveys and sponsoring Federal agencies is provided on pages 35 to 37.

Current Population Surveys

The Current Population Survey (CPS) has been conducted monthly since 1940. The survey is funded jointly by the Bureaus of Census and Labor Statistics to obtain monthly labor force statistics. Analysis of the labor force data is done by the Bureau of Labor Statistics and published in monthly press releases and Employment and Earnings, a monthly publication of the Bureau of Labor Statistics.

The survey provides information on the personal characteristics of the labor force including age, race, sex, education, and marital and ethnic status. Statistics on occupation, industry, and class of worker are also obtained in addition to those data for individuals outside the labor force.

In addition to its role of gathering labor statistics, the CPS also is used to obtain data on a variety of subjects relating to the general population. In most months of the year, a supplemental inquiry is included in the survey. These supplements may be recurring or single-time supplements conducted for a special purpose. Supplements may be sponsored by other Federal agencies or by the Bureau of the Census itself.

The following lists 1977 supplements (those marked "*" are recurring supplements):

• January 1977

Survey of Earnings--Sponsored by the Bureau of Labor Statistics to obtain information on earnings for employed wage and salary workers.

• February 1977

None

• March 1977

*Annual Demographic Supplement--Sponsored annually by the Bureau of the Census and the Bureau of Labor Statistics to obtain information on work experience by weeks employed full- or part-time, income, weeks unemployed, major reason for not working, and industry and occupation of longest job during the previous calendar year, migration within the country since March 1, 1975, household composition, family characteristics, educational attainment, and some housing characteristics.

• April 1977 - There were two surveys:

(1) Survey of Swine Flu Immunization--Sponsored by the Department of Health, Education, and Welfare to obtain data measuring the extent of protection against the swine flu, type of immunization received, and place of immunization. Also measured was the incidence of diabetes and chronic heart, kidney, and lung conditions.

(2) Survey of Food Stamp Recipiency-Sponsored by the Department of Agriculture to obtain information on the number
of households who purchased or received
food stamps during the previous 15 months
and the value and amount paid for food
stamps in the most recent month since
January 1977. Data also was collected
on household participation in the Aid
to Families with Dependent Children
(AFDC) program and family income for
March 1977.

● May 1977

* Survey of Multiple Jobholding, Premium Pay, and Job Search of the Employed--Sponsored by the Bureau of Labor Statistics to obtain information on the characteristics of multiple jobholders and the incidence of premium rates of pay for "at work" wage and salary employees who worked more than 40 hours at one job. In addition, information was obtained on the beginning and ending times of work for wage and salary workers who worked during survey week, usual days and hours worked, weekly and hourly earnings, and labor union membership for all employed and recently (within past 5 months) unemployed wage and salary workers. Data were also gathered on job search activities of the employed, including the methods and reason for the search.

• June 1977

Survey of Birth Expectations, Fertility, and Child Care--The birth expectations and fertility questions are sponsored by the Bureau of the Census to obtain information for married women 14-49 years old and unmarried women 18-49 years old regarding the total number of children they have borne, the data of birth of their

first child, and the data of birth of their most recent child. Married women 14-44 years old and unmarried women 18-44 years old will be asked if they expect to have (more) children, and if so, the number expected and the expected year of birth of their next child. The child care section is sponsored by the Department of Health, Education, and Welfare to obtain information necessary to analyze the relationship between employment, fertility, and type of child care used by mothers with children less than 5 years old.

• July 1977

None

• August 1977

Survey of Food Stamp and School Lunch Program Recipiency--Sponsored by the Department of Agriculture to obtain information on the number of households who purchased or received food stamps during the first 7 months of 1977 and the value and amount paid for food stamps in the most recent month of re-This section of the survey is ceipt. one in a series of similar surveys conducted since August 1974. Information will also be obtained for the September 1976-June 1977 school year on the proportion of elementary and secondary school students who ate a complete plate lunch at school and their participation in the school lunch program, and the reasons the other students did not eat a school-prepared lunch.

• September 1977

*National Immunization Survey--Sponsored by the Department of Health, Education, and Welfare to obtain current data on individuals 14 years and older as to the extent of their protection against various types of influenza and their incidence of diabetes and chronic heart, kidney, and lung conditions. Information will also be gathered from children less than 14 years regarding their protection against various types of influenza and against measles, mumps, tetanus, etc. In addition, information will be gathered on the amount of protection individuals under 20 years old have against polio.

• October 1977

*School Enrollment Surveys--Sponsored jointly by the Bureau of the Census and the Bureau of Labor Statistics to provide up-to-date information on regular school enrollment at various levels, junior or regular college attendance, and data on high school graduation.

• November 1977

No supplement

• December 1977

Survey of Farm Wage Workers--Sponsored by the United States Department of Agriculture to obtain information for 1977 on total farm work days and wages, nonfarm work days and wages, major activity during the year, and migratory status.

Labor Statistics from the CPS are published monthly by the Bureau of Labor Statistics in Employment and Earnings and in Monthly Labor Review.

Census reports derived totally or in part from the Current Population Survey and supplements include the following reports:

Population Characteristics
Special Studies
Population Estimates and Projections
Federal-State Cooperative Programs
for Population Estimates
Farm Population
Consumer Income

In addition to the above reports, described in more detail below, CPS data are also available on computer tapes.

CPS data files, known as the Annual Demographic File, are available for each year beginning with 1968. Further information on the Current Population Survey and computer tapes can be obtained from Data Access Descriptions, numbers 37 and 38, by writing:

Data Users Services Division Bureau of the Census Washington, D.C. 20233

Population Characteristics

This Series, P-20, has been published on a regular basis since 1946. Data are presented for the population as a whole and for ethnic groups on fertility, mobility, residence, education, income, marital status, family status, and number and composition of households. Reports are also published at varying intervals on metropolitan growth, fertility, and voter participation.

This series can be grouped according to the following subject areas:

School Enrollment
Educational Attainment
Characteristics of Persons,
Families and Households
Fertility
Mobility Status of Population
Residence
Voters and Voting
Miscellaneous (e.g., religion, 1957;
labor unions, 1966)

Special Studies

P-23 is the designation for this report series. Reports are issued on methods, concepts, or data of a specialized nature periodically as data are developed.

Population Estimates and Projections

Reports in the P-25 series provide annual estimates of the population.

Initiated in 1947, estimates include for the United States: total population, components of changes, age, race, and sex; regions, divisions, States, Puerto Rico, and outlying areas: total population, components of changes, and age groups; and selected metropolitan areas and their component counties; total population and components of change.

Federal-State Cooperative Programs for Population Estimates*

Population Estimates in the P-26 series are the result of a program to develop and publish state-prepared estimates of the population using uniform procedures. Estimates for counties are consistent with those prepared for the Bureau in the P-25 series. State agencies responsible for these estimates are listed on page 61. Additional information is available by writing:

Federal-State Cooperative Program for Local Population Estimates Population Division Bureau of the Census Washington, D.C. 20233

Farm Population

Series P-27 is prepared and issued by the Bureau of the Census and the Department of Agriculture. Data are presented at the national level as size of the farm population and selected characteristics such as age, race, labor force status, and class of workers.

Consumer Income

The P-60 series provides national and occasionally metropolitan-nonmetro-politan and rural farm/rural nonfarm statistics. Data include:

Money income of families and persons, household and money income, and

selected social and economic characteristics of households Characteristics of the poverty population, annual mean income, life income, and educational attainment

Current Housing Reports

In addition to population surveys, the Bureau of the Census conducts three housing surveys to provide statistics on the Nation's housing supply:

> Annual Housing Survey Housing Vacancy Survey Survey of Market Absorption

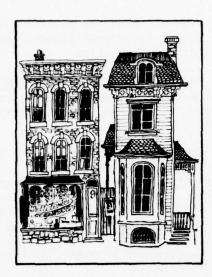
Annual Housing Survey

The Annual Housing Survey, results reported in series H-150, is a joint undertaking of the Bureau of the Census and the Department of Housing and Urban Development. The survey covers the following items:

number and characteristics of
residential living units
measures of losses and new
construction
presence of plumbing facilities
frequency of mechanical and utility
breakdowns in units
characteristics of recent movers
indicators of physical condition
of units
neighborhood conditions
financial characteristics
characteristics of occupants

The Annual Housing Survey consists of two parts: a national sample of housing units from urban and rural areas whose residents are interviewed every year, and metropolitan area samples from 60 standard metropolitan statistical areas, one-third of which are examined in detail every third year.

^{*}The P-26 series has introduced a new feature: computer maps indicating State counties with percent change in population from 1970 to 1976.



Four reports are published in the H-150 series:

- A. General Housing Characteristics for the United States and Regions
- B. Indicators of Housing and Neighborhood Quality for the United States and Regions
- C. Financial Characteristics of the Housing Inventory for the United States and Regions
- D. Housing Characteristics of Recent Movers for the United States and Regions

Housing Vacancy Survey

The Housing Vacancy Survey is the source of vacancy rates and characteristics of vacant units. Data are selected on the number of rooms; presence or absence of plumbing facilities, number of units in the building, and the amount of rent or current value of property.

Series H-111, <u>Housing Vacancies</u>, consists of four press releases, and quarterly and annual reports.

Survey of Market Absorption

This survey provides data on the rate at which nonsubsidized, unfurnished,

privately financed units in buildings with five or more units rented (absorbed).

The sample is derived from buildings reported as completed in a sample of building permits obtained from the Housing Starts Survey.

The reports from this survey comprise series H-130, Market Absorption of Apartments. Data include characteristics of units such as rents, sizes of apartments, number of bedrooms, and length of time units are vacant. Reports are issued quarterly for the United States and annually for the U.S. and regions.

Economic Surveys

In addition to the economic censuses taken every five years, the Bureau also conducts periodic economic surveys. These surveys cover three major economic areas: business, construction, and industry.

Current Business Reports

The series of reports that comprise the Current Business Report series are based on samples drawn to primarily represent the Nation as a whole. Depending on the specific report, information is made available weekly, monthly, quarterly, annually, or on a seasonal basis.

Titles included in the series of reports are:

Weekly Retail Sales
Advance Monthly Retail Sales
Monthly Department Store Sales
in Selected Areas
Final Weekly Sales Estimates
Monthly Retail Trade
Annual Report, Retail Trade
Monthly Selected Service Receipts
Monthly Wholesale Trade: Sales
and Inventions

Current Construction Reports

Statistics on construction represented by the publication series below include construction authorized by building permits; housing starts, sales, and completions; value of new construction; residential alterations and repairs; and give index for new one-family houses sold.

The reports series that comprise the Current Construction Reports are:

Series C-20 Housing Starts

-22 Housing Completions

-25 Sales of New One-Family Houses

-27 Price Index of New One-Family Houses Sold

-30 Value of New Construction
Put in Place

-40 New Housing Units Authorized by Building Permits

-41 Authorized Construction-Washington, D.C. area

-45 Housing Units Authorized for Demolition in Permit-Issuing Places

-50 Residential Alterations and Repairs

County Business Patterns

An annual publication, County Business Patterns provides statistics on first quarter Federal Insurance Contributions Act (FICA) taxable payroll, and March 12 pay period employment by industrial classification and county location. Data are derived primarily from information reported on Treasury Form 941 (Schedule A) supplemented by a special survey of multi-location companies. Summary statistics are included on a number of employees, first quarter and total annual payroll, number of establishments and number of establishments by employment size/class. Approximately 800 detailed business categories based on the Standard Industrial Classification

are covered. Data are available for the U.S. total, individual states, SMSA's and individual counties.

Prior to 1974, County Business Patterns did not include annual payroll data, thereby elimination seasonal operation trends.

County Business Patterns is a joint effort between the Social Security Administration and the Census Bureau to update classifications of reporting units in addition to maintaining comparability and consistency with other Bureau statistics. In addition to the published report, data are also available on computer tape.

Current Industrial Reports

This report series presents data for approximately 5000 products representing more than one-third of all U.S. manufacturing.

Data are presented for the U.S. as a whole for the following industries (based on the 2-digit major groupings of the SIC code):

processed foods
textile mill products
apparel and leather
lumber, furniture, and paper
products
chemical, rubber, and plastics
stone, clay, and glass products
primary metals
intermediate metal products
machinery and equipment

Reports are issued monthly, quarterly and annually.

Annual Survey of Manufacturers

This survey is taken for the four years between each census of manufacturers. The survey presents basic statistics on key measures of manufac-

turing activities for industries and geographic areas. The survey covers all large manufacturing plants and a sample of smaller ones.

Geographic areas for which data are published include divisions, states, selected SMSA's, and large industrial counties.

Survey of Minority-Owned Business Enterprises

This survey is conducted every five years as part of the economic censuses program for businesses owned by blacks, Spanish, Japanese, Chinese, Filipino, Hawaiian, Korean, and American Indian ancestry. Information is collected on number of firms and gross receipts, number of paid employees by geographic area, industry, size of firm, and form of organization. Geographic coverage includes U.S. total, states, selected SMSA's and counties, and cities.

Government Surveys

A number of annual and quarterly publications are compiled, based on periodic surveys of government. The greatest proportion of data focuses on public employment and payrolls for October of each year and revenue and expenditure of state and local governments for fiscal years.

General Revenue Sharing

This annual survey provides data on taxes and intergovernment revenues of approximately 38,000 general-purpose government areas used by the Office of Revenue Sharing (Department of the Treasury) as a factor in determining revenue sharing grants to each locality.

This survey, in addition to other programs (such as population estimate), provides data to assist in the calcula-

tion of local revenue sharing entitlement monies.

Health Surveys

The Census Bureau also condicts three health surveys for the Department of Health, Education, and Welfare: the Health Interview Survey, the Health Examination Survey, and the Hospital Discharge Survey. In addition to conducting interviews and transferring raw data to computer tape, the Bureau assists in survey planning and sample design. The National Center for Health Statistics is responsible for analyzing and publishing the data. Additional information on these surveys may be obtained from:

National Center for Health Statistics Federal Center Building Hyattsville, Maryland

Health Interview Survey

Information is collected from approximately 48,000 households each year. The sample is representative of the entire civilian population, excluding those in institutions. The major purpose of the survey is to provide information on the health status of the population and the utilization of medical services. Data include population characteristics related to illness, injury, disability, and the cost and uses of medical services.

Health Examination Survey

This annual survey draws its sample from the civilian, non-institutionalized population by medical and dental examinations to characterize the population aged 1 to 74 years. In addition to socioeconomic data, the survey seeks to obtain diagnostic data on the prevalence of illness. Approximately 12,000 households are surveyed.

Hospital Discharge Survey

The Hospital Discharge Survey is a continuous data collection survey. Information is transcribed from daily hospital records of a sample of shortstay and special hospitals in the U.S. Results are used to determine the nature and extent of illness diagnosed and treated in hospitals, as well as the amount of in-hospital care required relative to the final diagnosis and age of the patient.

Current Medicare Survey

This survey is conducted by the Census Bureau for the Social Security Administration. Data on services and charges covered and not covered by Medicare are collected. This information includes education, geographic location, and other characteristics of patients to determine how widely Medicare is being used and to determine what changes may be needed in the program. To obtain additional information write:

Division of Health Insurance Statistics Social Security Administration Washington, D.C. 20501

GUIDE TO CURRENT SURVEYS	CUIDE	10	CURRENT	SURVEYS
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COIDE TO CURRENT SURVEYS					
Survey	of Survey	Sponsor	Geneus Reports Generated	Report Series No.	Frequency of Report
Current Population Survey Supplements	Monthly	Bureau of Labor Statistics/ Census Various Agencies	Population Characteristics Special Studies Population Estimates & Projection Federal-State Cooperative Program for Population Estimates Farm Population	P-20 P-23 P-25 P-26 P-27	Approx. 15 per yr Several per year Monthly-Advanced Several per year Annual
		Consumer Income	P-60	Several per year	
Annual Housing Survey	Annual	Dept. of Housing & Urban Development / Census	Annual Housing Survey	8-150	Annual and Occasional
Housing Vacancy Survey	Monthly Quarterly	Census	Housing Vacancies	B-111	Quarterly and
Survey of Market Absorption	Monthly	Dept. of Housing & Urban Development	Market Absorption of Apartments	B-130	Quarterly and
Consumer Expenditure Survey	Decennial	Bureau of Labor Statistics	None		
Survey of Purchases and Ownership	Irregular (Subsample of Annual Housing Survey)	Census	Consumer Buying Indicators	P-65	Occasional
Current Business Surveys	Veekly Monthly Quarterly Annual Seasonal	Census	Weekly Retail Sales Advance Monthly Retail Sales Monthly Department Store Sales in Selected Areas	CB CB	Weekly Monthly Monthly
3eascnal.	Serrount		Final Veckly Sales Estimates	RR	Weekly
			Monthly Retail Trade	BR	Monthly
			Annual Report, Retail Trade	BR	Annual
			Monthly Selected Service Receipts	BS	Monthly
		Monthly Wholesale Trade: Sales and Inventories	BW	Monthly	
Current Construction Surveys Monthly Quarterly Annual	Quarterly	Census / Dept.	Housing Starts	C-20	Monthly
			Housing Completion	C-22	Monthly
			Sales of New One-Family Homes	C-25	Monthly/Annual
			Price Index of New One-Family Houses Sold	C-27	Quarterly
			Value of New Construction Put in Place	C-30	Monthly
			Housing Authorized by Building Permit and Public Contracts	C-40	Monthly/Annual
			Authorized Construction-Vashington, D.C. Area	C-41	Monthly
			Housing Units Authorized for Demolition in Permit Issuing Places: 19	C-45	Anmal
			Residential Alterations and Repairs	C-50	Quarterly/Annual
Current Industrial Surveys	Monthly Quarterly Annual	Census and Others	Various - according to product	H HQ NA	Monthly Quarterly Annual

^{*}Joint Census/HUD report.

Survey	Frequency of Survey	Sponsor	Census Reports Generated	Report Series No.	Prequency of Report
County Business Patterns	Annual	Census/Social Security Admin- istration	County Business Patterns	CBP	Annuel
Annual Survey of Manufactures	Annual	Gensus	Annual Survey of Manufactures	M70(AS) Vol. 1-10	Anmal
Survey of Minorty Owned Business Enterprises	Every 5 Years (Part of Economic Censuses)	Census	Minority-Owned Business	16-1	Every 5 Years
Government	Annual	Census	Public Employment in (Year)	Œ	Annual
Employment			City Employment in (Year)	Œ	Annual
			Local Government Employment in Selected Metropolitan Areas and Large Counties	Œ	Annual
Government Finances	Annual	Census	Finances of Employee Retirement System of State and Local Govern- ments in (Fiscal Year)	GP .	Annuel
			State Government Finances (Fiscal Tr)		Annual
			City Government Finances (Fiscal Ir.)		Annual
			Governmental Finances (Fiscal Year)		Annual
			Local Government Finances in Selected Metropolitan Areas and Large Counties (Fiscal Year)		Annual
			State Tax Collection in (Fiscal Tr.)		Annual
Construction Expenditure of State & Local Governmente	Quarterly	Census	Construction Expenditure of State & Local Governments	œ	Quarterly
			Soldings of Selected Public Employee - Retirement Systems	GR	Quarterly
			Quarterly Summary of State & Local Tax Revenue	OT.	Quarterly
Special Surveys	Occasional	Cersus and Occasionally Other Agencies	State and Local Government Special Studies	GSS Nos. 51-72	Occasional
General Revenue Sharing Survey	Annual	Census	None		
Health Interview Survey	Ongoing	Hational Center for Health Statistics	Tens		
Health Emmina- tion Survey	Ongoing	National Center for Health Statistics	None		
Hospital Dis- charge Survey	Ongoing	National Center for Health Statistics	Scae		
Supplemental Income Survey	Once	Social Security	Jone		
Retirement History Survey	Once *	Social Security Administration	Fone		
Survey of Gallon- age Sale of Gasoline	Monthly	Federal Energy Administration	None		

 $[\]star 0 ne\text{-time}$ survey covering 1969-1979 to provide data on income, migration, assests, work history, and health of an initial 1969 sample of retirees. 36

GUIDE TO CURRENT SURVEYS (Continued)

Survey	Frequency of Survey	Sponsor	Gensus Reports Generated	Report Series No.	Frequency of Report
National Crime Survey	Ongoing	Law Enforcement Assistance Ada,	None		
Commercial Victimization Survey	Ongoing	Law Enforcement Assistance Adm.	Sone		
Survey of Innates of State Correctional Facilities	Once	Lev Enforcement Assistance Adm.	None		
M.Y. City Housing and Vacancy Survey	Approx. Every 3 Years	New York City Office of Rent Control	None		
Survey of Early Childhood Centers	Once	National Center for Educational Statistics	None		
Survey of Income and Education	Once	Department of Health, Educa- tion & Welfare	To Be Determined		

ADDITIONAL PROGRAMS

In addition to the Bureau's regular recurring surveys, censuses, and publication series, the Bureau also publishes reports of special interest less frequently than regular Bureau reports. Often these are summaries of 1970 census data compiled by specific topic.

The publications included in this section are a representative selection of the more popular special interest publications. For additional information on these and other publications offered by the Bureau, write:

Subscriber Services (Publications)

or

Data User Services Division Bureau of the Census Washington, D.C. 20233

The following publications are discussed:

- Statistical Abstract of the United States
- Congressional District Data Book
- County and City Data Book
- · Pocket Data Book, USA
- State and Central City Profiles
- Social Indicators, 1976
- Data User News
- Factfinder for the Nation

In addition to the above, a section has also been included on maps.

Statistical Abstract of the United States

The Abstract, first issued in 1878, contains standard annual summaries of statistics on the social, political, and economic organization of the United States. A guide is also included to more than 1000 publications to provide additional sources of information.

Figures are generally national totals, although some data are provided for regions and individual States. Data for smaller areas are presented in various supplements to the Abstract including the Congressional District Data Book and the Pocket Data Book, U.S.A.

Congressional District Data Book

Reports fo the 94th Congress (1975-1976) cover the three States of California, New York, and Texas, that had redistricted prior to the 1974 elections. No district changes were made for the 95th (1977-78) Congress. One volume has been compiled for the 93rd Congress (1973-74).

Data are reported on population, housing, and election statistics for States, congressional districts, and places of 10,000 or more inhabitants. Maps showing congressional district boundaries are also included.

The Data Book is published after each decennial census with special reports released between censuses for only those States which have redistricted. A Congressional District Computer Profile, a computer-generated narrative profile, is also available for each district.

County and City Data Book

This supplement to the Statistical Abstract presents data from the most recent censuses and from other government agencies and private sources. Statistics are presented for every county and city with a population of 25,000 or more, as well as for metropolitan areas, States, regions and census divisions. Published since 1947, the 1977 edition updated data from the last volume released in 1972.

Pocket Data Book, U.S.A.

This supplement to the <u>Statistical</u>
<u>Abstract</u> is a condensation of statistics
presented in the Abstract. A section
of texts and charts on historical and
current trends is also included.

Examples of specific subjects include fertility rates, birth expectations of wives, air pollution, Federal subsidies, juvenile court cases handled and energy projections, among others.

State and Central City Profiles

Reports in this series are comprised of individual computer-generated profiles for each State and for SMSA's identified in the 1970 census. Data for the central city of each SMSA are also included. The profiles include selected demographic, economic, and housing characteristics from the 1970 census. The report is written in narrative form.

Profiles are available by writing:

Data User Services Division Bureau of the Census Washington, D.C. 20233

Social Indicators 1976

This publication contains statistics from a number of Federal agencies presented in chart form with supporting text, technical notes, tables, and sources. The publication is the result of a combined effort by the Office of Management and Budget and the Bureau of the Census.

Data are divided into major categories to describe social conditions and trends in the United States. Available from the Government Printing Office, <u>Indicators 1976</u> updates the

initial publication, <u>Social Indicators</u> 1973.

Data User News

This monthly newsletter, formerly titled <u>Small-Area Data Notes</u>, provides continuous reporting on plans for upcoming censuses, availability of statistical reports, announcements of workshops and conferences, user-oriented products and programs developed by the Bureau, applications of census data, and new computer programs. This newsletter is a major vehicle for communication to data users by the Census Bureau.

Factfinder for the Nation

This publication has been published periodically since 1976 as a series of topical brochures. Each brochure describes the range of census materials available on a specific subject. Subjects include minority statistics, availability of census records about individuals, population, housing, construction, retail and wholesale trade, etc. There is also a brochure on the history and organization of the Census Bureau.

Census Map Series

Because statistics are presented for specific geographic areas, the Bureau recognizes the need to provide maps to facilitate examination and comparison of statistics. Maps developed by the Bureau are used in Bureau field operations and publications; geographic coding systems which relate households to political and statistical areas; automated geographic files which provide references before they are collected and published in reports and graphic displays; and large maps which display statistics for the United States.

The Bureau also conducts an annual boundary and annexation survey to note territorial changes in cities, towns, and other administrative jurisdictions. Examples of maps available from the Census Bureau begin on the next page.

For further information concerning the various maps available from the censuses, write:

Geography Division Bureau of the Census Washington, D.C. 20233

United States Maps

This series (GE-50) of 30 by 42 inch maps displays selected characteristics from the Bureau's various censuses. This is an open-ended map series to present data on various subjects at geographic levels as small as individual counties. Maps are usually in color.

Urban Atlas

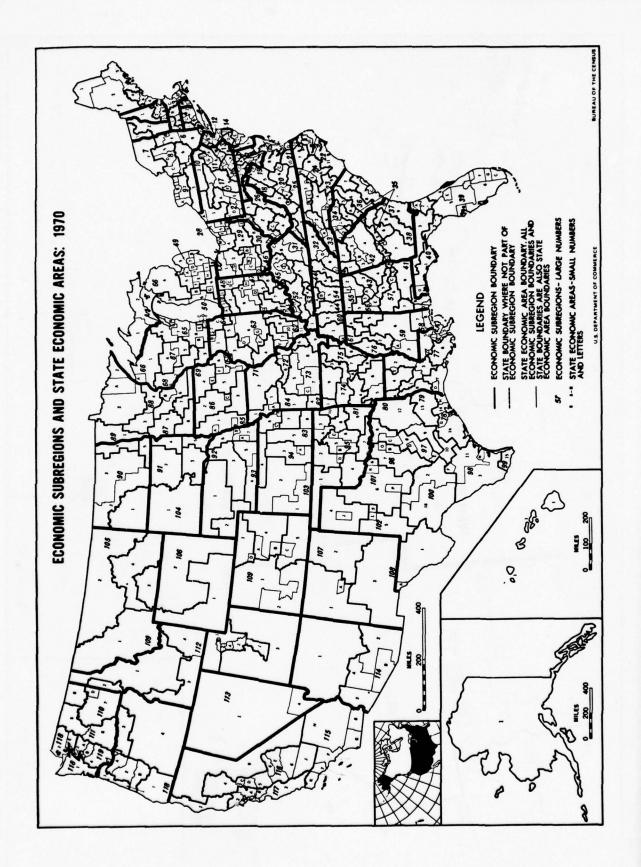
This is a series (GS-80) that presents 12 tract maps for the 65 largest SMSA's at the time of the 1970 census. The Atlases serve as graphic supplements to individual Census Tract Reports (PHC-1). Atlas sheets measure 19 by 22 inches and are printed in color.

Outline Maps

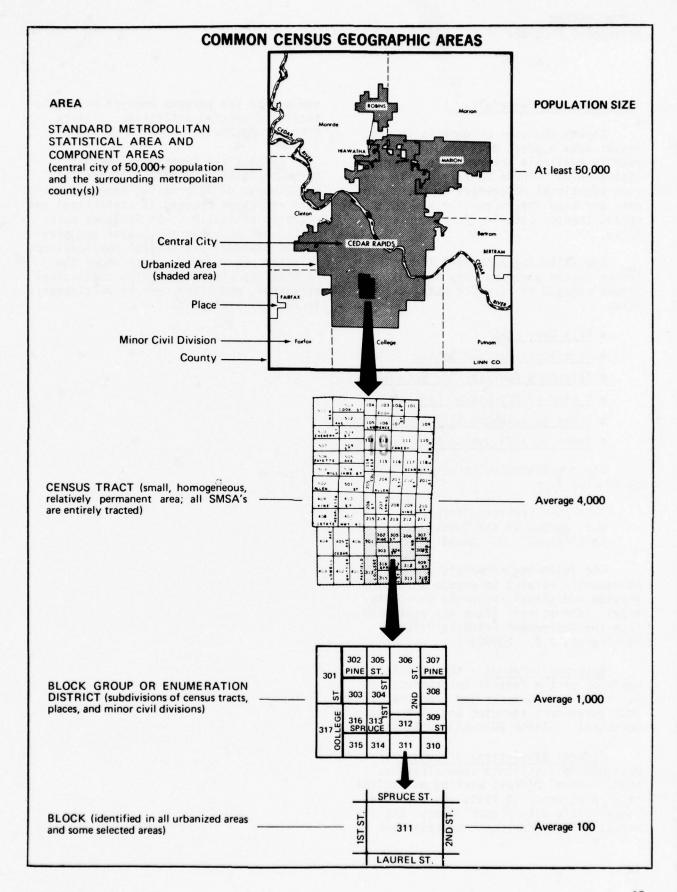
In many instances, the researcher needs an outline map in order to plot specific information other than that already provided by the Bureau. To meet this need, the Bureau has available two series of outline maps:

United States Outline Maps: 1970 State-County Subdivision (outline) Maps

The U.S. Map is 26 by 41 inches; State-County maps are 36 by 48 inches. These maps were compiled from maps supplied by State, county, and municipal officials and from information collected for the 1970 census.



CENSUS REGIONS AND DIVISIONS OF THE UNITED STATES



Basic Research Materials

Anyone who uses or expects to use census data a great deal should have readily available the resource materials listed below. These materials will provide additional references to sources of data and keep the researcher posted on recent changes occuring in the data field.

The following materials from the Census Bureau would be very helpful for anyone engaged in research using census data:

- Data User News
- Factfinder for the Nation
- Telephone Contacts for Data Users
- Bureau of the Census Catalog
- Index to Selected 1970 Census Reports
- Index to 1970 Census Summary Tapes

The publications listed above may be ordered from:

Data User Services Division U.S. Bureau of the Census Washington, D.C. 20233

The following materials are not necessarily related to census data but provide additional resources to statistical information: (Each are available from the Government Printing Office, Washington, D.C. 20402)

Government Manual - the official handbook of the Federal Government. It describes the purposes and programs of most government agencies and lists top personnel. (Stock #022-033-00917-5)

Federal Statistical Directory - designed to facilitate communications among Federal Offices working on statistical programs. It lists, by organizational units within each agency, the names, office addresses and telephone

numbers of key persons engaged in statistical and related activities. (Stock #041-001-00125-5)

Statistical Reporter - monthly periodical designed primarily for the interchange of information among government employees engaged in statistical and research activities. It includes notes on surveys and programs, major organizational changes, statistical publications, selected new forms approved under the Federal Reports Act, Federal statistical personnel, and other current developments in Federal statistics.

APPENDICES

The Bureau of the Census has released extensive amounts of statistical information from the 1970 census and other censuses and surveys on computer tape. While anyone may purchase these tapes, many users find it more convenient and less expensive to turn for assistance to an organization which has already obtained and worked with the tapes. This listing is designed to help users locate organizations offering the statistical services they need.

The organizations listed here have advised the Census Bureau that they have tape files of data prepared by the Bureau and perform processing services for data users. The organizations, referred to as Summary Tape Processing Centers, are not franchised, established, or supported by the Bureau of the Census. They vary considerably with regard to the services they offer, fees for services, clientele eligible for service, and the subject content and geographic coverage of the tape files they hold. Codes, presented to the left of the addresses, indicate selected information about the centers.

GEOGRAPHIC COVERAGE CODES. The letters A through E are used to give a rough indication of the geographic coverage of each processing center's tape files. Since the extent of a center's holdings may vary according to summary tape series (e.g., a center might have First Count files for the U.S., but Fourth Count files for New England only), the notation used will reflect the geographic coverage of the most extensive tape series.

A-County or groups of counties in one or more States B-State C-Group of States D-All States E-Tapes obtained as required SERVICES CODES. Processing centers offer a variety of services. Most, for example, are willing to make copies of summary tapes and prepare printouts of census data. The Bureau often receives inquiries about two less widely available services: computer mapping or graphic and address matching/geocoding. In view of the level of interest in these services, processing centers which offer them are assigned these additional codes:

CM-Computer mapping or graphics AM-Address matching/geocoding

RESTRICTIONS CODE. Several processing centers have indicated that their services are generally restricted to government, educational, and/or non-profit organizations. These centers are assigned the code "R."

More detailed information about particular Summary Tape Processing Centers may be obtained directly from the centers or by writing to the Data Access and Use Staff, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

ALABAMA

- B Dept. of Community Development Attn: Mr. Tom Wilkins City of Birmingham Rm. 1000, City Hall Birmingham, Ala. 35205 (205)
- B Graduate Program in Hospital and Health Administration Attn: Dr. Tee H. Hiett School of Community and Allied Health Resources University of Ala. in Birmingham Room 205 SCAHR Birmingham, Ala. 35294 (205) 934-5661

- C University Computer Center Attn: Mr. V. Gordon Moulton University of South Alabama Mobile, Ala. 36608 (205) 460-6161
- B Center for Bus. and Econ. Research CM Attn: Dr. Carl E. Ferguson Jr. University of Alabama Box AK University, Ala. 35486 (205) 348-6191

ALASKA

B Institute of Social and Economic Research University of Alaska Attn: Professor Daniel A. Seiver Anchorage, Alaska 99504 (907) 276-5575

or Attn: Mr. Cary Lu Fairbanks, Alaska 99701 (907) 479-7436

ARIZONA

B Resource Consultants, Inc. Attn: Mr. A. Mason Brown 505 North Alvernon Way Tucson, Ariz. 85711 (602) 326-2449

ARKANSAS

B Industrial Research and Extension Center Attn: Dr. Forrest H. Pollard University of Arkansas P.O. Box 3017 Little Rock, Arkansas 72203 (501) 371-1971

CALIFORNIA

- D Lawrence Berkeley Laboratory CM Computer Science and Applied
- R Mathematics Dept. Attn: Mr. Deane Merrill Berkeley, Calif. 94720 (415) 843-2740 (ext. 5063)
- D Alfred Gobar Associates, Inc. Attn: Dr. Alfred J. Gobar 207 S. Brea Blvd. Brea, Calif. 92621 (714) 529-9411
- D Urban Decision Systems, Inc. AM Attn: Mr. Kenneth E. Needham P.O. Box 25953 2032 Armacost Ave. Los Angeles, Calif. 90025 (213) 826-6596
- D Research Systems, Inc. CM Attn: Mr. Gerald J. Jansen AM 365 South Meadows Ave. Manhattan Beach, Calif. 90266 (213) 372-8838
- D Allstate Research Center
 AM Attn: Mr. Nicholas Gannam
 Allstate Insurance Co.
 321 Middlefield Rd.
 Menlo Park, Calif. 94025
 (415) 324-2721
- C David Bradwell and Associates Attn: Dr. David Bradwell Pier 3, The Embarcadero San Francisco, Calif. 94111 (415) 433-7550
- D Wilbur Smith and Associates, Inc. Attn: Mr. Duane Milstead 111 Pine Street, Rm. 1500 San Francisco, Calif. 94104 (415) 433-3840

- C Decision Making Information Attn: Mr. Gary C. Lawrence 2700 N. Main St., Suite 800 Santa Ana, Calif. 92701 (714) 558-1321
- D Demographic Research Company CM Attn: Mr. Joseph J. Weissmann AM 233 Wilshire Blvd. Santa Monica, Calif. 90401
- B Speron, Inc. AM Attn: Mr. Edward J. Skowron 14760 Oxnard Street Van Nuys, Calif. 91401 (213) 873-4114

(213) 451-8583

COLORADO

- B Business Research Division Attn: Mr. C.R. Goeldner Grad. School of Bus. Admin. University of Colorado Boulder, Colo. 80309 (303) 492-8227
- B Bureau of Business and Public Research Attn: Mr. William L. Duff, Jr. School of Business University of Northern Colorado Greeley, Colo. 80631 (303) 351-2080

CONNECTICUT

- D ADVO-System, Inc. AM Attn: Mr. Peter J. Towne 239 Service Road West Hartford, Conn. 06101 (203) 525-9101
- B Social Science Data Center R Attn: Dr. Everett C. Ladd University of Connecticut Storrs, Conn. 06268 (203) 486-4440

DISTRICT OF COLUMBIA

- D Applied Urbanetics, Inc. CM Attn: Mr. Alan Paller Third Floor 1701 K Street, N.W. Washington, DC 20006 (202) 331-1800
- A Metropolitan Washington Council
 CM of Governments
 AM Attn: Mr. Frank Goodyear
 1225 Connecticut Ave., N.W.
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FLORIDA

- D Census Access Program
 CM Attn: Mr. Ray Jones
 AM University of Florida Libraries
 Library West 148
 Gainesville, Fla. 32611
 (904) 392-0361 or (904) 392-0359
- B Regional Info. Coordinating Center CM Attn: Mr. Ken Bare AM Tampa Bay Reg. Planning Council 3151 Third Ave. N., Suite 540 St. Petersburg, Fla. 33713 (813) 898-0891
- B Applications Group CM Attn: Mr. Vick Miles AM Computing Center R Florida State University 110 Love Bldg. Tallahassee, Fla. 32306 (904) 644-3860
- B Electronic Data Processing Div. Dept. of General Services Attn: Mr. Larry B. Cook State of Florida Larson Bldg. Tallahassee, Fla. 32304 (904) 488-4494

GEORGIA

- B Demographic Research and Training Center Attn: Dr. James D. Tarver Social Science Research Institute University of Georgia 221 Baldwin Hall Athens, Ga. 30601 (404) 542-5942
- B Office of Planning and Budget
- CM Attn: Mr. Tom Wagner
- R State of Georgia 270 Washington Street, S.W. Atlanta, Georgia 30334 (404) 656-2191
- B Computer Center
- CM Attn: Mr. Monroe Jones Georgia State University University Plaza Atlanta, Ga. 30303 (404) 658-2639

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B Dept. of Budget and Finance R Attn: Mr. Francis J. Santos Electronic Data Processing Div. P.O. Box 150 Honolulu, Hawaii 96810 (808) 548-5910

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- B Center for Research Grants and Contracts
- CM Attn: Dr. Richard K. Hart AM Boise State University
 - 1910 College Blvd. Boise, Idaho 83725 (208) 385-1571

ILLINOIS

- B Chicago Area Geographic Information Study (CAGIS)
- CM Attn: Dr. Edwin N. Thomas AM Geography Department
 - University of Illinois (Chicago Circle) P.O. Box 4348 Chicago, Illinois 60680 (312) 996-3170/5274
- D Concordia Teachers College CM Attn: Dr. William H. Kammrath 7400 Augusta Street River Forest, Ill. 60305 (312) 771-8300, Ext. 299
- C Dept. of Sociology-Anthropology Attn: Dr. Vernon C. Pohlmann Illinois State University Normal, Ill. 61761 (309) 438-2387 or (309) 436-7667

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B Research Associates, Inc. AM Attn: Mr. John J. Carter P.O. Box 44640 Indianapolis, Ind. 46244 (317) 263-6926

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- C Dept. of Sociology & Anthropology CM Attn: Dr. H.C. Chang Iowa State University 103 East Hall Ames, Iowa 50011 (515) 294-8369
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C Institute for Social and Environmental Studies Attn: Dr. Herbert Lujan University of Kansas 607 Blake Hall Lawrence, Kans. 66045 (913) 864-3701

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- B State Planning Office Attn: Mr. Fred Wrighton 4528 Bennington Drive Baton Rouge, La. 70804 (504) 389-7041
- B Louisiana Computing Corporation AM Attn: Mr. Frank Down 3444 Olympic Drive Metairie, La. 70002 (504) 455-5500
- B Bureau of Business Research Attn: Dr. Charles O. Bettinger, III College of Business Administration Northeast Louisiana University Monroe, La. 71201 (318) 372-2123
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- E BRC Associates, Inc. Attn: Mr. Belur K. Radhakrishnan 7979 Old Georgetown Rd., Suite 211 Bethesda, Md. 20014 (301) 656-2996
- D System Sciences, Inc. CM Attn: Mr. Miles Letts AM 4720 Montgomery Lane Bethesda, Md. 20014 (301) 654-0300
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- D Urban Data Processing, Inc. CM Attn: Mr. John L. Sweeney AM 20 South Ave. Burlington, Mass. 01775 (617) 273-0900
- E Laboratory for Computer Graphics CM and Spatial Analysis AM Attn: Mr. Allan H. Schmidt Harvard University 520 Gund Hall 48 Quincy Street Cambridge, Mass. 02138 (617) 495-2526

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- D Inter-University Consortium for Political and Social Research Attn: Dr. Jerome M. Clubb P.O. Box 1248 Ann Arbor, Michigan 48106 (313) 764-8508 or (313) 763-5010
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- A NE Michigan Council of Govts. Attn: Mr. Rodney Parket P.O. Box 457 131 Shipp St. Gaylord, Mich. 49735 (517) 732-3551
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- C Office of Administration Attn: Ms. Mary Lynn Krieser Div. of Budget and Planning P.O. Box 809 Room B-9, Capitol Building Jefferson City, Mo. 65101 (314) 751-2073
- C Mid-America Regional Council Attn: Mr. Richard F. Davis Third Floor 20 West Ninth St. Bldg. Kansas City, Mo. 64105 (816) 474-4240
- C NLT Computer Services Corp. CM Attn: Mr. David D. Henderson AM P.O. Box 1432 Kansas City, Mo. 64141

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- B N.Y. State Dept. of Commerce Attn: Mr. William E. Zimmerman 99 Washington Ave. Albany, N.Y. 12245 (518) 474-6100
- C Community Health Info. Profiles

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- D National Planning Data Corp. Attn: Mr. Peter K. Francese 20 Terrace Hill, P.O. Box 610 Ithaca, N.Y. 14850 (607) 273-8208
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- C Tri-State Regional Planning Com.

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- B Technical Assistance Center Attn: Mr. Robert Daly State University of N.Y. Plattsburg, N.Y. 12901 (518) 564-2214
- C Genesee Computer Center, Inc. Attn: Mr. Kurt Enslein 20 University Avenue Rochester, N.Y. 14605 (716) 232-7050

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- D Soc. Science Data Library
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 Inst. for Res. in Soc. Science/
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- D System Sciences, Inc. CM Attn: Mr. Edgar A. Parsons AM Box 2345 Chapel Hill, N.C. 27514 (919) 929-7116
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- A Northeast Ohio Areawide Coor-AM dinating Agency Attn: Mr. Frederick E.J. Pizzedaz 439 The Arcade Cleveland, Ohio 44114 (216) 241-2414
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- D Census Processing Center
 CM Attn: Mr. Michael Melton
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- B Bureau of Governmental Research
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- C Center for Pop. Res. & Census CM Attn: Dr. James Weiss Portland State University P.O. Box 751 Portland, Oregon 97207 (503) 229-3922

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- B Central Management Info. Center Attn: Ms. Deborah A. Douglas State of Pennsylvania Bldg. #33, Bomb Rd. Harrisburg International Airport Middletown, Pa. 17057 (717) 787-7783
- A Delaware Valley Reg. Planning Com. CM Attn: Mr. Edward McNichol Penn Towers Bldg. 1819 John F. Kennedy Blvd. Philadelphia, Pa. 19103 (215) 568-3211

- C K.H. Thomas Associates Attn: Mr. Kenneth H. Thomas P.O. Box 1707 3508 Market Street, Suite 200 Philadelphia, Pa. 19104 (215) 382-2700
- C ECCO Consulting, Inc. AM Attn: Mr. Joseph C. Ott 607 Washington Rd. Pittsburgh, Pa. 15228 (412) 561-5509
- C Innovative Systems, Inc. AM Attn: Mr. Robert J. Colonna 341 Fourth Ave. Pittsburgh, Pa. 15222 (412) 391-2364
- B Southwestern Pa. Regional CM Planning Commission Attn: Mr. Wade G. Fox 564 Forbes Ave. Pittsburgh, Pa. 15219 (412) 391-4120
- B Data Access and Technical Assistance Program (EDCNP/King's College) Attn: Mr. Angelo DeCesaris King's College 133 N. River St. Wilkes-Barre, Pa. 18711 (717) 824-9931
- A York County Planning Commission CM Attn: Ms. Gale Heagy AM 220 South Duke Street York, Pa. 17403 (717) 843-9954

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- B Texas Natural Resources Infor-CM mation System Attn: Mr. C.R. Baskin P.O. Box 13087 Austin, Tex. 78711 (512) 475-3321
- B Houston-Galveston Area Council AM Attn: Mr. Joe W. Pyle 3701 W. Alabama, Suite 200 P.O. Box 22777 Houston, Tex. 77027 (713) 627-3200

- D Urban Systems Laboratory CM Attn: Dr. Ernest J. Henley University of Houston Houston, Tex. 77024 (713) 748-6600
- B Computer Services
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 P.O. Box 688
 Richardson, Tex. 75080
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- C Population Research Laboratory Attn: Dr. Yun Kim Utah State University Logan, Utah 84321 (801) 752-4100, Ext. 291
- B Bureau of Econ. and Bus. Research
 CM Attn: Mr. R. Thayne Robson
 AM University of Utah
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VIRGINIA

- D Consolidated Analysis Centers, Inc. CM Attn: Mr. Ronald C. Steorts AM 1815 N. Fort Myer Dr. Arlington, Va. 22209 (703) 841-7800
 - B Tayloe Murphy Institute Attn: Dr. William J. Serow University of Virginia P.O. Box 6550 Charlottesville, Va. 22906 (804) 924-7451

- B Division of Planning and Budget Attn: Mr. Larry Robinson Commonwealth of Virginia Ninth Street Office Building Richmond, Va. 23219 (804) 786-7771
- D Claritas Corporation Attn: Mr. Jonathan E. Robbin Suite 903 1911 North Ft. Meyer Dr. Rosslyn, Va. 22209 (703) 841-9200
- B Data Use and Access Laboratories,
 D Inc. (DUALabs)
 Attn: Mr. John C. Beresford
 1601 N. Kent St., Suite 900
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 (703) 525-1480

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- B Population Studies Division
 R Attn: Mr. John R. Walker
 Office of Program Planning and
 Fiscal Management
 State of Washington
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 Olympia, Wash. 98504
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- B Social Data Processing Center
 CM Attn: Mr. Bernard Babbitt
- AM Dept. of Sociology
- R Washington State University Todd Hall, Room 145 Pullman, Wash. 99163 (509) 335-8927
- B Urban Data Center
 CM Attn: Dr. Edgar M. Horwood
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 121 More Hall FX 10
 Seattle, Wash. 98195
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B Grants Info. Div.
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Govenor's Office of FederalState Relations
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Charleston, W. Va. 25305
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WISCONSIN

B Management Info. Syst. Section R Attn: Mr. Robert K. Naylor Bureau of Program Management Dept. of Admin. Room B-140, 1 West Wilson St. Madison, Wis. 53702 (608) 266-1067

WYOMING

B Div. of Bus. and Econ. Research Attn: Dr. Robert Shelton University of Wyoming P.O. Box 3925 University Station Laramie, Wyo. 82070 (307) 766-5141

The following list contains those State agencies designated by their respective governors to participate in the Federal-State Cooperative Program to provide population estimates. The information below was accurate as of November 1977. Requests for additional information regarding this program and future revisions of agency participation listings should be addressed to:

Federal-State Cooperative Program for Local Population Estimates
Population Division
Bureau of the Census
Washington, D. C. 20233

Correspondence to individual States should be addressed to the Federal-State Cooperative Program in care of the agency of interest. Unless otherwise noted, population estimates are published in the P-26 series. (K) denotes key technical person.

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Alabama Development Office 508 State Office Building Montgomery, Alabama 36104 Mr. R.C. Bamberg, Director 205-269-1831

Center for Business and Economic Research Graduate School of Business University of Alabama Box AK University, Alabama 35486 Mr. Edward Rutledge, Director Ms. Carolyn Sawyer (K) 205-348-6191

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Division of Policy Development and Planning Office of the Governor Pouch AD Juneau, Alaska 99811 Mr. Robert B. Weeden, Director 907-456-3512 (Through Operator)

Research and Analysis Section Alaska Department of Labor Box 1149 Juneau, Alaska 99811 Mr. Lynn Pistoll (K) 8-206-442-0150 (Seattle FTS Operator) 907-465-4502

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Population Research Unit State Department of Finance 1025 P Street Sacramento, California 95814 Dr. Walter P. Hollman, Chief (K) Mr. Nelson Rasmussen, Demographer (K) 916-322-4651

Colorado

Colorado Division of Planning 520 Centennial Building 1313 Sherman Street Denver, Colorado 80203 Mr. Philip H. Schmuck, Director Dr. Richard Lin (K) Mr. Kenneth Prince, Researcher 303-839-2351

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State Department of Health Post Office Box 3378 Honolulu, Hawaii 96801 Mr. Shiego Tengan (K) 808-548-5820

Idaho

Bureau of Vital Statistics
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Statehouse
Boise, Idaho 83720
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^{*} Population estimates are published in the P-25 series.

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New York State Economic Development Board AESOB - 17th Floor Post Office Box 7027 Albany, New York 12225 Mr. Michael Batutis (K) 518-474-6115

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Vacant

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^{*}Population estimates are published in the P-25 series. 66

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Wisconsin

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Wyoming

Institute for Policy Research University of Wyoming University Station - Box 3925 Laramie, Wyoming 82071 Dr. Robert Sheldon, Director Mr. Fred Doll (K) 307-766-4270 766-5141 A special census is generally undertaken on the authorization and at the expense of a local government. Enumerations are conducted under the same concepts which governed the 1970 census. The following is a list of those areas in which special censuses were taken between July and December of 1976. For a list of earlier or most recent special censuses, write:

Special Censuses Population Division Bureau of the Census Washington, D.C. 20233

AREA	COUNTY	DATE OF SPECIAL CENSUS
ALABAMA		
Hamilton city	MarionJefferson	July 3 November 2
ARKANSAS		
Ash Flat town. Atkins city Bauxite city Blue Mountain city. Carlisle city Central City town. Fayetteville city. Fredonia city. Hampton city. McCrory city. Melbourne city. Melbourne city. Newport city. Oxford town. Rogers city Summit town. White Hall city. Yellville city.	Sharp. Pope. Saline. Logan. Lonoke. Sebastian. Washington. Prairie. Calhoun. Woodruff. Izard. Baxter. Jackson. Izard. Benton. Marion. Jefferson. Marion.	December 2 November 18 July 20 October 4 December 10 October 25 September 7 November 17 August 23 October 8 December 7 September 16 August 26 December 2 August 4 September 16 November 22 July 30
CALIFORNIA		
Huntington Park city	Los Angeles	November 18
IDAHO		
Aberdeen city Grace city Lava Hot Springs city McCammon city Meridian city	Bingham Caribou Bannock Bannock Ada	August 9 July 12 July 13 September 27 December 6

AREA	COUNTY	SPECIAL CENSUS
ILLINOIS		
Addison village	DuPage. McHenry and Kane. Cook and Lake. Coles. Sangamon. Cook and DuPage. Will. DuPage. DuPage and Will. Kankakee. Macoupin and Jersey. Cook. Vermillon. Peoria. Henry. Effingham. Cook and Kane. McHenry. Marshall McHenry. Cook. Cook. Jersey. Lake. Cook. DuPage. Sangamon. McHenry. Grundy. Cook. Bureau. Cook. Cook. Cook. Bureau. Cook. Cook. Cook. Cook. Bureau. Cook. Cook. Cook. Cook. Bureau. Cook. Cook. Cook. Bureau. Cook. Cook. Cook. Cook. Bureau. Cook. Cook. Cook. Cook. Bureau. Cook.	July 8 July 13 August 25 September 7 July 7 August 31 November 22 October 27 August 18 October 28 December 7 July 22 August 20 September 14 August 10 August 17 August 11 October 6 November 29 September 13 September 13 September 28 August 25 July 13 August 25 July 13 August 25 September 28 August 25 July 13 August 25 September 28 August 25 July 13 August 25 September 28 August 25 September 14 September 19 October 4 November 19 October 4 November 18 October 4 September 9 July 20 October 21
Batesville city Goshen city New Whiteland town Westfield town	Franklin and Ripley Elkhart Johnson	. November 9 . August 9

DATE OF

AREA	COUNTY	DATE OF SPECIAL CENSUS
IOWA		
Asbury town Atlantic city Atalissa city Elk Horn town Harlan city Hartford city Long Grove city Manchester city. Sergeant Bluff city. Springville city Whiting city	Dubuque. Cass. Muscatine. Shelby. Shelby. Warren. Plymouth. Scott. Delaware. Woodbury. Linn. Monona.	August 2 November 8 November 8 July 27 July 16 September 22 August 6 July 8 July 12 August 2 December 13 August 3
LOUISIANA		
Zachary city	East Baton Rouge	September 1
MICHIGAN		
Ada township Baroda township Brighton city Bruce township Chesterfield township Clinton township Davison city Howell township Ludsonville city Ida township Lowell township Newton township Plymouth township Rapid River township. Richfield township. Secord township. South Lyon city. Sterling Heights city. Unadilla township. West Bloomfield township.	Kent. Berrien. Livingston. Macomb. Macomb. Genesee. Livingston. Ottawa. Monroe. Kent. Calhoun. Wayne. Kalkaska. Roscommon. Gladwin. Oakland. Macomb. Livingston. Oakland.	July 13 July 26 October 21 July 8 August 19 July 27 October 28 July 12 August 9 October 6 October 12 December 13 September 14 July 6 July 6 September 13 August 10 September 21 October 19 November 11
MINNESOTA		
Aurora city Biwabik city	St. Louis	July 12 October 12

AREA	COUNTY	DATE OF SPECIAL CENSUS
MISSISSIPPI		
Isola town	Humphreys	August 11
MISSOURI		
Creve Coeur City Lake Saint Louis town Raymore city	St. Louis St. Charles Cass	July 14 October 12 November 9
MONTA NA		
Big Horn County Busby-Decker division Hardin division Lodge Grass-Saint Xavier division Lodge Grass town Pryor-Beauvais Creek division Sarpy division Ismay division Ismay city Miles City division Miles City city Mizpah-Pumpkin division Moon Creek division North Custer division Shirley division	Big Horn	October 28 September 30
NEBRASKA		
Milford city Santee village Sidney city Terrytown village	Seward Knox Cheyenne Scotts Bluff	August 13 August 10 September 9 July 12
NEW JERSEY		
Little Egg Harbor township	Ocean	August 13
NORTH CAROLINA		
Mint Hill town	Mecklenburg	July 12

AREA	COUNTY	DATE OF SPECIAL CENSUS
NORTH DAKOTA		
Carrington cityGrand Forks city	FosterGrand Forks	September 13 September 17 September 22
PENNSYLVANIA		
Athens township. Bear Creek township. Dover borough. East Coventry township. Economy borough. Hamilton township. Hanover township. Hempfield township. McCandless township. Murraysville borough. Penn Lake Park borough. Ross township. South Middleton township.	Bradford. Luzerne. York. Chester. Beaver. Franklin. Lehigh. Westmoreland. Allegheny. Westmoreland. Luzerne. Allegheny. Cumberland.	August 2 October 4 August 16 August 23 August 10 October 13 July 13 July 13 August 24 September 28 October 7 July 13 August 3
SOUTH CAROLINA		
Greenville city	Greenville	
SOUTH DAKOTA		
Hot Springs city	Fall River	October 18
TENNESSEE		
Gallatin city	Sumner	December 16
TEXAS		
Berryville city	Henderson. Frio.	July 13 October 14

AREA	COUNTY	
WISCONSIN		
Barton town	Washington Richland Florence Fond du Lac Milwaukee Door	December 9 November 3 July 12 August 9 December 14 October 21
WYOMING		
Uinta County (part) Bridger Valley division (part) Mountain View town Evanston division	Uînta	

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Public Information Office	Henry H.	Smith, Chief	-7273
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Demographic Analysis Staff (DAS)		be designated)	-1774
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Foreign Demographic Analysis Division (FDA)	John Air	The state of the s	202/376-7692
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Population Division (POP)		tter, Chief	- 7646
Statistical Methods Division (SMD)		Jones, Chief	-2672
Assistant Director for Demographic Censuses, and	0.101 105 1	o once, once	20/2
Chief, Demographic Census Division (DCD)	David L.	Kaplan	-7670
,			
Demographic Subject Matter	Contacts		
Age and Sex: United States	POP	Jennifer Peck	-5184
States (age only)	"	Gilbert Felton	-5313
Aliens	"	Elmore Seraile	-7571
Americans Overseas	"	Nampeo McKenney	-7890
Annexation Population Counts	· · · · · · · · · · · · · · · · · · ·	Joel Miller	-5716
Apportionment	"	Robert Speaker	-5161
Armed Forces	"	Jennifer Peck	-5184
Births and Birth Expectations; Fertility Statistics	11	Maurice Moore	-5303
Census Tract Population	"	Robert Speaker	-5161
Citizenship: Foreign Born Persons, Country of Birth;			
Foreign Stock Persons, Mother Tongue	"	Elmore Seraile	-7571
Commuting (Journey to Work): Means of Transportation;	"	Philip Fulton	-5226
Place of Work	DSD	Gail Hoff	-2380
Consumer Expenditure Survey	POP	Jack McNeil	- 5032
Consumer Purchases and Ownership of Durables	DSD		-1735
Crime Surveys: Victimization, General Information Data Analysis and Publication	DAS	Linda Murphy Adolfo Paez	-1765
Current Population Survey	DSD	Gregory Russell	-2773
Decennial Census: General Plans	DCD	Morris Gorinson	-2748
Content and Tabulations	"	Marshall Turner	-7325
Minority Statistics Program	11	Clifton Jordon	-5169
1980 Census Update (Quarterly Newsletter)	tt	Carolee Bush	-2740
Disabled	POP	Jack McNeil	-5032
Education; School Enrollment	***	Larry Suter	-5050
Employment; Unemployment; Labor Force	11	Paula Schneider	-2825
Families: Size; Number; Marital Status	"	Arthur Norton	-5189
Farm Population	11	Robert Speaker	-5161
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Household Survey (Quarterly)	"	Edward Knowles	-2802
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Annual Housing Survey	"	Elmo Beach	-2881
Housing Vacancy Data	***	Paul Harple, Jr.	-2880
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Income Statistics: Decennial Census	POP	George Patterson	-5682
Current Surveys; Revenue Sharing	- "	Gordon Green	-5060
Incorporated/Unincorporated Places	"	Robert Speaker	-5161
Industry and Occupation Statistics (See also Economic Fields		John Priebe	-5144
Institutional Population	"	Arthur Norton	-5189
International Population	"	Samuel Baum	-2870
Lend Area	11	Richard Forstall	-5161
Lengitudinal Surveys	DSD	George Gray	-2764

Demographic Subject Matter Contacts--con.

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Mortality and/or Death	- 11	Martin O'Connell	-5303
Outlying Areas (Puerto Rico, etc.)	11	Gilbert Felton	-5313
Population Count Complaints	11	Joel Miller	-5716
Population: General Information; Census Data;			
Characteristics; Survey Data	- 11	Johanna Barten	-5002 or -5020
Population Estimates: Counties and Local Areas; Revenue Shar	ring "	Frederick Cavanaugh	-7722
Congressional Districts		Donald Starsinic	-5072
Individual States; SMSA's		Marianne Roberts	-5072
United States (National)	"	Jennifer Peck	-5184
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Federal-State Cooperative Program			
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Population Projections	"	Signe Wetrogan	-5300
Poverty Statistics; Low Income Areas	"	Arno Winard	-5790
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Black, American Indians, and Other Races	POP	Nampeo McKenney	-7890
Spanish Population	"	Edward Fernandez	-5219
Religion	11	Elmore Seraile	-7571
Revenue Sharing	"	Joseph Knott	-5158
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Social Indicators	DAS	Lois Raley	-2337
Social Stratification	POP		-5050
Special Censuses	DCD		-5806
Special Surveys	DSD		-2767
SMSA's: Area Definition and Total Population	POP		-5161
Travel Surveys	DSD		-1798
Urban/Rural Residence	POP		-5161
Veteran Status	11	Mark Littman	-5050
Voting and Registration			-5050
Voting Rights	11	Jerry Jennings Gilbert Felton	
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		. Gross, Chief	-7163
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	Milton Ei	sen, Chief	-5850
Assistant Director for Economic and Agriculture			
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Livestock Statistics	11	Thomas Monroe	-1974
Special Surveys	11	Kenneth Norell	-5914
Construction Statistics:			
Census/Industries Surveys	CSD	Alan Blum	-5435
Special Trades; Contractors; General Contractor-Builder		Andrew Visnansky	-7547
Current Programs	"	David Siskind	-7165
Construction Authorized by Building Permits (C40		David Biskind	-/10)
Series); and Residential Demolitions (C45 Series)	"	John Pettis	-7244
Expenditures on Residential Additions, Alterations,			
Maintenance and Repairs, and Replacements (C50 Series)) "	Elinor Champion	-5717
Housing Starts (C20 Series); Housing Completions (C22		ondipron	-7(1)
Series); and New Residential Construction in			
Selected SMSA's (C21 Series)		William Mittendorf	-7314
Price Indexes for New One-Family Homes Sold (C27 Series	s) "	Steve Berman	-7842
Sales of New One-Family Homes (C25 Series)	"	Juliana Van Berkum	-731.4
Value of New Construction Put in Place (C30 Series)	"	Allan Meyer	-5717
County Business Patterns	ESD		-7642
Employment/Unemployment Statistics	POP	Paula Schneider	-2825

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Energy Related Statistics		RS Elmer S. Biles	301/763-7184
Enterprise Statistics		D John Dodds	-7086
Environmental Surveys		D Wayne McCaughey	-5616
Exports, Origin of	"	Arthur Horowitz	-7666
Foreign Trade Information	FT	D Juanita Noone	-5140
Governments: Criminal Justice Statistics	GO	VS Diana Cull	-2842
Eastern States Government Sector	"		-7783
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	"		-5086
Employment	"	ALAII DUEVEIID	
Finance	"	Valical Maile	-5847
Governmental Organization		uniter uriter	-5308
Revenue Sharing	"	Comi Coleman	-5272
Taxation	"	Earle Knapp	-5302
Income Statistics: Pecennial Census	PO	P George Patterson	-5682
Current Surveys; Revenue Sharing	"	Gordon Green	-5060
Industry and Commodities Classification	ES	D Walter Neece	-5449
Manufactures: Census/Annual Survey of Manufactures	IN		-7666
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Subject Reports (Concentration, Product	11011	Author House day	5666
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Nondurables	"	Michael Zampogna	-2510
Current Programs	"	O OTHE WITHOUT	-7800
Shipments, Inventories, and Orders	"	Ruth Runyan	-5872
Durables	11	Paul Berard	-2518
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Puerto Rico: Censuses of Retail Trade, Wholesale Trade		a	5000
and Selected Service Industries		S Alvin Barten	-5282
Retail Trade: Census	"	Bobby Russell	-7 038
Monthly Retail Trade Report: Accounts			
Receivable; and Monthly Department			
Store Sales	"	Conrad Alexander	-7128
Weekly Retail Sales Report; Advance Month	hlv		
Retail Sales; and Retail Inventories Sur		Irving True	-7660
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Selected Service Industries: Census	"	Dolouly neghoras	-7039
Current Services Reports	"	Edward Gutbrod	-7077
Transportation: Commodity Transportation Survey;			
Truck Inventory and Use;			
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Current Wholesale Sales and Inventorie		o Taran Stoctzer	-)201
Green Coffee Survey; Canned Food Surv		Ronald Piencykoski	-5294
dreen corree burvey, canned rood burvey	vey	Monard FrencyRoski	-)2,
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Dubbel Their Del Ale	es (Iudileations)			Daisy williams	-1112
		Field Operation	8		
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Deattle, WA	com E. mararuson	200/ 142-7000	Lyre	Harson	200/442-7000
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	CENSUS US	E RESEARCH, AND GEOG	RAPHIC MATI	ERS	
	or for Statistical				700 /0/2 00/0
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	for Measurement Meth	ods (RCMM)		Bailar, Chief	-7028
	search Division (SRD)			Brien, Acting Chief	-5350
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	ly Publications	, ,	"	Bonnie Lyons	-2393
Census Use Stud		Conomic Programs	"	Dani Emery	-7533
		ocial Programs	"	Hal Wallach	-2588
		ystems Technology		Greg Nowakowski	-2422
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GBF/DIME System				Robert La Macchia	-5437
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		Internationa		Robert Durland	-5720
GE-50 Series Ma	ne	Internationa	. "	Dan Jones	-7818
Revenue Sharing			"	Frances Barnett	-5437
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					-1010

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Construction industries. Consumer income Counties Counts County and City Data Book. County Business Patterns. CPS. Currency of 1970 census data.	30 6 18 39 32 27
Currency of 1970 census data. Current Business Reports: Advance Monthly Retail Sales Annual Report, Retail Trade Final Weekly Sales Estimates Monthly Department Store Sales in Selected Areas Monthly Selected Service Receipts Monthly Wholesale Trade: Sales and Inventories Current Construction Reports:	
Authorized Construction - Washington, D.C. area Housing Completions Housing Starts	JL

Current Construction Reports (continued): Housing Units Authorized for Demolition in Permit Issuing Places	
New Housing Units Authorized by Building Permits	
Price Index of New One-Family Houses Sold	
Residential Alterations and Repairs	
Sales on New One-Family Houses Value of New Construction Put in Place	
Current Housing Reports:	^
Annual Housing Survey	J
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